

# SAMUEL CONSTANT SNELLEN VAN VOLLENHOVEN (1816-1880) AND HIS ENTOMOLOGICAL WORK

by

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*With one plate and three text-figures*

Hat sich nun ein Entomolog um unsre Wissenschaft nicht bloss in seinem engern Vaterlande und amtlichen Wirkungskreise, sondern auch nach vielen und bedeutenden Richtungen im Grossen und Ganzen so hochverdient gemacht wie Samuel Constant Snellen van Vollenhoven, so gebührt ihm ein Zeugniss der dankbaren Anerkennung.

C. A. Dohrn, 1881,  
Stett. ent. Ztg. 42: 371

## ABSTRACT

The significance of the entomological work of S. C. Snellen van Vollenhoven (1816-1880) is described by means of a concise biography, an annotated bibliography, and an annotated list of taxa he proposed. The bibliography includes 184 items. The list of taxa includes the names of 9 genera and 471 species proposed by Vollenhoven in the insect orders Dictyoptera, Orthoptera, Hemiptera, Coleoptera, Diptera, Hymenoptera and Lepidoptera.

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## PREFACE

Now that we are compiling this account of the entomological activities of S. C. Snellen van Vollenhoven<sup>3)</sup> a century has passed since he died: the first truly scientific entomologist in the Netherlands. Others had preceded him (e.g., Cramer, Stoll, Voet, Merian, Sepp), but their contributions to Dutch entomology were limited from a scientific point of view. Vollenhoven's achievements still keep us

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<sup>3)</sup> The full family name Snellen van Vollenhoven is in this paper abbreviated Vollenhoven. Vollenhoven should not be confounded with the Dutch lepidopterist P. C. T. Snellen (1832-1911).



Fig. 1. Samuel Constant Snellen van Vollenhoven, around 1870.

Leyden 18 April 1860.

Hoog Edelgestichte Heer!

Hiernevens doe ik Urd tackamen  
 den afdruck van een Sketfje, betreffende  
 het blindergeslacht *Papilio*, aan welks  
 slot een kleine aanmerking betreffende  
 een soort voorkomt, die in onze verza-  
 meling in eenige exemplaren voorkomden  
 is. De blinder namelijk, die op uwen Cata-  
 logus den naam van *Ornithoptera Po-  
 seidon* draagt verschilt zeer veel van  
 den *Posidon*, zoo dat ik geneigd ben hem  
 voor een nieuwe soort te houden, ten-  
 zy drie of vier soorten als *Priamus*,  
*Posidon*, *Richmondia* en *D'Urvillei*  
 niet dan locale rassen van een soort  
 zijn. Uw blinder is nog onbeschreven  
 en als zoodanig voor de liefhebbers  
 gelyk waard. Indien Urd. immer

Fig. 2. Handwriting of Snellen van Vollenhoven. Section of a letter written in 1860.



Fig. 3. Stone plate in wooden carved frame, commemorating Snellen van Vollenhoven's decease in 1880. It shows the symbols of two of his life-time's ambitions: a butterfly (top of frame) and a sketch-book and drawing-pen (bottom). Rijksmuseum van Natuurlijke Historie, Leiden.

busy, were it alone for the fact that, as museum curators, we are still dealing with the numerous insects he assembled and described. Therefore, we thought it a good idea to spend part of 1980, the centennial year of his death, on writing an account of Vollenhoven's entomological work. This account consists of a concise biography, a bibliography and a list of the genera and species he described. Specialists interested in Vollenhoven's work will find numerous verified details in the following pages; they will, however, not find solutions to any taxonomic problems they might have with respect to Vollenhoven's species. The list of taxonomic names given below is only intended as a preliminary survey of Vollenhoven's taxonomic activities. We hope that the present account will show our fellow entomologists, besides technical details, a man at the roots of Dutch entomology: to Vollenhoven life was nearly synonymous with the study of insects.

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## BIOGRAPHY

Samuel Constant Snellen van Vollenhoven was born in Rotterdam on 18 October 1816. At the age of 18, after his secondary school education, he started to study law at the University of Leiden and graduated on 25 September 1839. Soon after his graduation he registered as a lawyer in The Hague, but there is no evidence that he ever actually practised. From his childhood Vollenhoven appeared to be more interested in the natural sciences, and, consequently, after his marriage with Jeanne Everdine Meijer, he moved to Leiden again with the explicit purpose of acquiring a more serious knowledge of animals and plants. He frequently visited the Rijksmuseum van Natuurlijke Historie and the Hortus Botanicus, and was delighted in conversing with the zoologists and botanists working in these institutions. After this second Leiden period Vollenhoven, disliking city life, took up his residence at the Gliphoeve, a country seat south of Haarlem. Here he spent, according to his own saying, the happiest years of his life. Vollenhoven now devoted himself almost entirely to insect studies. An early result of these studies is his publication on insects harmful or beneficial to horticulture (1843a).

Before Vollenhoven's time Dutch entomology had been largely the domain of a few amateurs and non-specialist biologists, and the scanty knowledge available on the Dutch insect fauna was totally unreliable. This changed drastically through the efforts of Vollenhoven: soon after its foundation in 1845 he joined the *Nederlandsche Entomologische Vereeniging* (Netherlands Entomological Society), and immediately impressed his fellow members with his scientific approach to entomology. They elected him President of the Society, an office he held till 1872, and again from 1878 till his decease in 1880. In 1858 he took the initiative to publish a Society journal, the *Tijdschrift voor Entomologie*, which was profusely illustrated, in the first place by Vollenhoven himself. Of the 277 plates published in the journal up till 1880 (23 vols.) no less than 155 had been prepared by Vollenhoven, who shared his artistic ambitions with contemporary entomologists, like J. O. Westwood, of Oxford, with whom he had a very intense correspondence.

The government recognized Vollenhoven's capacities by appointing him entomological curator of the Leiden museum in September 1854. What he found there seems to have been a mess, which was partly due to the protracted illness of his predecessor Dr. W. de Haan. The notorious C. A. Dohrn, of Stettin, on visiting Leiden shortly after Vollenhoven's appointment, noticed the curator's embarrassment over the state the collections were in. Vollenhoven, however, set to work energetically, and Dohrn clearly appreciated the improvement during a later visit, as he mentioned in Vollenhoven's obituary (1881; see quotation above). Vollenhoven's private collection was purchased by the museum and incorporated. His appointment necessitated Vollenhoven to move to Leiden once again. His curator's salary was not particularly high, and the resources of the museum were also very limited. Luckily, Vollenhoven was financially more or less independent, and he regularly spent private money to pursue his entomological endeavours. While continuing his work on the Dutch insect fauna, Vollenhoven's attention was also drawn to the exotic treasures kept in the Leiden museum. He described many novelties from the Dutch East Indies and other parts of the world, partly in well-illustrated monographs. From 1871 on Vollenhoven had rheumatic complaints, and

considered that resignation from his curatorial duties would improve his health. In 1873 he was succeeded by his able assistant C. Ritsema. Bureaucratic decisions barred Vollenhoven from further pursuing his survey of the East Indian insect fauna, and his attention now shifted to the Dutch Ichneumonoidea and Hemiptera, although his broad interest remained. He died on 22 March 1880, at the age of 63.

Indeed, Vollenhoven was the first truly scientific Dutch entomologist: reliable literature on the Dutch insect fauna was virtually non-existent until he compiled the first critical lists of Dutch Coleoptera (see bibliography, 1848), Diptera (1852c, 1853a), Hemiptera (1852d), Hymenoptera (1858a), Orthoptera (1859g), and their various sequels. He was keenly interested in economic entomology (cf. 1843a, 1852a). He published dependable popular surveys of Dutch arthropods (1859f, 1861g) and of insects in general (1870d). Vollenhoven described the metamorphoses and habits of Dutch Symphyta with numerous fine illustrations (1858g, etc.). His other important contributions to entomology include monographs of East Indian insect groups (1863k, 1865l, 1868f), a treatise on Dutch Hemiptera (1878j), and the Pinacographia (1875, etc.), being an atlas of Hymenoptera. All in all we counted 480 new names proposed by Vollenhoven, as follows:

	genera	species		genera	species
Dictyoptera	1	1	Coleoptera	2	97
Orthoptera	1	3	Hymenoptera	3	103
Heteroptera	1	155	Diptera	1	15
Homoptera	0	9	Lepidoptera	0	88

Vollenhoven's scientific efforts were rewarded by memberships of several foreign learned societies. In 1860 he became a member of the Koninklijke Academie van Wetenschappen (Royal Academy of Sciences). In April 1862 the University of Groningen bestowed on him the title of Philosophiae naturalis doctor honoris causa.

An extensive obituary was given by F. M. van der Wulp, 1880, Tijdschr. Ent. 24: LXXXIX-CVIII, in Dutch, with a portrait.

#### BIBLIOGRAPHY

All publications with separate title headings are included. Casual observations, not published under a separate heading and without any substance, can be found in meeting reports of the Netherlands Entomological Society as published in the Tijdschrift voor Entomologie; these have been omitted (we have a list of 35 additional items). Other minor contributions (e.g., to a dictionary) have also been omitted. Annotations are added where necessary, especially translations of titles in the Dutch language.

- 1843a. De schadelijke insecten in tuinen met de middelen tot derzelver verdelging, benevens eene opgave der voor tuinen nuttige insecten, p. 1—128, pls. 1—5. — Rotterdam. (Treatise of noxious and beneficial insects in gardens).
- 1843b. Over de larve van de *Cimbex lucorum*. — Tijdschr. Natgesch. Phys. 10: 97—102, figs. 1—6. (Description of larva).

1844. Beschrijving eeniger larven van Tentredinidae. — Tijdschr. Natgesch. Phys. 11: 157—163. (Descriptions of larvae).
1848. Bijdrage tot de fauna van Nederland. Naamlijst van de schildvleugelige insecten, p v + (1) + 1—50. — Haarlem (His first checklist of the Dutch Coleoptera; cf. 1854c, 1870e).
- 1852a. De insecten welke den landbouwer schaden, p. 1—136, figs. 1—69. — Arnhem. (Noxious insects in agriculture; also published in 1856 by Kruseman at Haarlem).
- 1852b. Nederlandsche blad- en houtwespen. — Bouwst. Faun. Ned. (Herklots) 1: 104—112. (Dutch Symphyta).
- 1852c. Naamlijst van inlandsche Diptera. — Bouwst. Faun. Ned. (Herklots) 1: 138—151 (Checklist of the Dutch Diptera, with F. M. v. d. Wulp).
- 1852d. Nederlandsche Hemiptera. — Bouwst. Faun. Ned. (Herklots) 1: 169—186; (with H. W. de Graaf; Dutch Hemiptera).
1853. Naamlijst van inlandsche Diptera. — Bouwst. Faun. Ned. (Herklots) 1: 188—206. (2nd part of checklist, cf. 1852c; with F. M. v. d. Wulp).
- 1854a. Over het tweede deel van den "Schouburg der rupsen, wormen, maden en vliegende dierskens daaruit voortkomende" van Steph. Blankaart. — Alg. Konst- en Letterbode 66: 159—160. (About a manuscript by S. Blankaart).
- 1854b. (Discussion about the genus *Canopus* (Hemiptera)). — Hand. Ned. Ent. Ver. 1: 63—64.
- 1854c. Naamlijst van de Nederlandsche schildvleugelige insecten. — Bouwst. Faun. Ned. (Herklots) 2: 1—70. (Checklist of the Dutch Coleoptera).
1855. Mierengasten. — Jaarb. Natura Artis Magistra: 140—148. (Popular short paper on ant guests in the province of Gelderland).
- 1856a. Nieuwe bijdragen voor de Fauna van Nederland. — Alg. Konst- en Letterbode 68: 178. (Short faunistical list of Coleoptera and Hemiptera of the Netherlands).
- 1856b. Naamlijst van inlandsche Diptera. — Bouwst. Faun. Ned. (Herklots) 2: 89—117. (With F. M. v. d. Wulp; checklist of Dutch Diptera).
- 1858a. Naamlijst van Nederlandsche vliesvleugelige insecten (Hymenoptera). — Bouwst. Faun. Ned. (Herklots) 2: 221—275. (Checklist of Dutch Hymenoptera).
- 1858b. Beschrijving der nieuwe soorten. — Bouwst. Faun. Ned. (Herklots) 2: 276—283. (Descriptions of new species of Hymenoptera).
- 1858c. Description de quelques espèces nouvelles de Coleoptères Lamellicornes. — Tijdschr. Ent. 1: 20—27, pl. 2.
- 1858d. Notes diptérologiques. — Tijdschr. Ent. 1: 88—93.
- 1858e. De rups van *Heptalus sylvinus*. — Tijdschr. Ent. 1: 98. (The caterpillar of *H. sylvinus*).
- 1858f. *Phyllodes Verhuellii*, nieuwe vlindersoort uit Java. — Tijdschr. Ent. 1: 159—168, pl. 8. (New moth from Java).
- 1858g. De inlandsche bladwespen in hare gedaanteverwisselingen en levenswijze beschreven (1). — Tijdschr. Ent. 1: 133—154, pls. 5—7. (First part of the series on Dutch Symphyta).
- 1858h. Id. (2). — Tijdschr. Ent. 1: 171—194, pls. 9—12. (Second part on Dutch Symphyta).
- 1859a. Id. (3). — Tijdschr. Ent. 2: 63—78, pls. 3—5. (Third part on Dutch Symphyta).
- 1859b. *Phyllodes Eyndhovii*, nieuwe vlindersoort uit Java. — Tijdschr. Ent. 2: 86—89, pl. 6. (New moth from Java).
- 1859c. De inlandsche bladwespen in hare gedaanteverwisselingen en levenswijze beschreven (4). — Tijdschr. Ent. 2: 134—151, pls. 8—10. (Fourth part on Dutch Symphyta).
- 1859d. Eenige aantekeningen van gemengden inhoud. — Tijdschr. Ent. 2: 152—158. (Some miscellaneous notes).
- 1859e. Over de verdedigingsmiddelen der bladwespen larven. — Jaarb. Natura Artis Magistra, p. 125—133. (Short paper on the defense-mechanisms of sawflies, mainly against parasites).
- 1859f. Natuurlijke historie van Nederland. De dieren van Nederland. Overzicht der gelede dieren 1: i-vi+1—296, many text-figs., pls. 1—19. — Haarlem. (Popular survey of the Dutch Arthropoda).
- 1859g. Naamlijst van Nederlandse regtvleugelige insecten (Orthoptera). — Bouwst. Faun. Ned. (Herklots) 3: 34—39. (Checklist of the Dutch Orthoptera).
- 1860a. Over eenige nieuwe soorten van dagvlinders uit Oost-Indië. — Tijdschr. Ent. 3: 35—45, pls. 1—4. (New butterflies from the Dutch East Indies).
- 1860b. Description d'une nouvelle espèce de lépidoptère du genre *Papilio*, suivie d'une énumération



- des espèces de ce genre, qui se trouvent au Musée royal des Pays-bas à Leide. — Tijdschr. Ent. 3: 67—89, pl. 6.
- 1860c. De inlandsche bladwespen in hare gedaanteverwisselingen en levenswijze beschreven. (5). — Tijdschr. Ent. 3: 99—119, 3 pls. (Fifth part on Dutch Symphyta).
- 1860d. Deux Lépidoptères nouveaux. — Tijdschr. Ent. 3: 125—127.
- 1860e. Beschrijving van eenige nieuwe soorten van bladwespen. — Tijdschr. Ent. 3: 128—130. (Descriptions of some new species of sawflies).
- 1860f. Over de larve van *Carabus auratus* L. — Tijdschr. Ent. 3: 166—167, pl. 12: A, B. (Note about larva of *C. auratus*).
- 1860g. Tweede naamlijst van inlandsche Hemiptera, eerste gedeelte. — Tijdschr. Ent. 3: 168—195. (With H. W. de Graaf and G. A. Six). (Checklist of the Dutch Hemiptera, cf. 1862b; first part).
- 1860h. Iets over de Columbatscher-mug (*Simulium maculatum* Meig.). — Jaarb. Natura Artis Magistra: 128—135. (Short note about the midge *Simulium maculatum*).
- 1860i. Etwas über die Columbatscher Mücke (*Simulium maculatum* Meig.). — Stett. ent. Ztg 21: 306—319. (Introduction and translation of 1860h. by C. A. Dohrn).
- 1860j. Beschrijvingen en afbeeldingen van Nederlandsche vlinders. In: Sepp's Nederlandsche Insecten, 2nd series, 1860-1900, pt. I—IV. — 's-Gravenhage. (Descriptions and illustrations of Dutch Lepidoptera).
- 1861a. Over drie bladwespen en *Sesia formicaeformis*. — Tijdschr. Ent. 4: 44—46. (Notes on three sawflies, and *Sesia formicaeformis*).
- 1861b. Aantekening omtrent het leven en de wetenschappelijke werkzaamheden van Q. M. R. Ver Huell, in leven Ridder van onderscheidene orden, gepensioneerd Schout-bij-nacht, lid van verschillende geleerde Genootschappen, enz. — Tijdschr. Ent. 4: 55—63. (Obituary of Q. M. R. Ver Huell).
- 1861c. De inlandsche bladwespen in hare gedaanteverwisseling en levenswijze beschreven (6). — Tijdschr. Ent. 4: 65—87, pls. 1—4 (Sixth part on Dutch Symphyta).
- 1861d. Beschrijving van eenige nieuwe soorten van Lucanidae. — Tijdschr. Ent. 4: 101—115, pls. 5—7. (Description of new Lucanidae).
- 1861e. Description de quelques espèces nouvelles de Lépidoptères. — Tijdschr. Ent. 4: 157—163, pls. 8—10.
- 1861f. Bij de afbeelding der larve en pop van *Rhyssa persuasoria*. — Tijdschr. Ent. 4: 176—177, pl. 12. (Note on figures of *Rhyssa persuasoria*).
- 1861g. Natuurlijke historie van Nederland. De dieren van Nederland. Overzicht der gelede dieren 2: 297—558, pls. 20—35. — Haarlem (cf. 1859f).
- 1862a. De inlandsche bladwespen in hare gedaanteverwisseling en levenswijze beschreven (7). — Tijdschr. Ent. 5: 49—71, 4 pls. (Seventh part on the Dutch Symphyta).
- 1862b. Tweede naamlijst van inlandsche Hemiptera. — Tijdschr. Ent. 5: 72—95. (With H. W. de Graaf and G. A. Six), (Second part; cf. also 1860g.).
- 1862c. Beschrijving van *Dryobius riparius* v. Voll. — Tijdschr. Ent. 5: 95—96, pl. 5, figs. 1—3. (Description of *Dryobius riparius*).
- 1862d. Iets over het cocon van *Sagra Boisduvalii* Dej. — Tijdschr. Ent. 5: 97—99, pl. 5 figs. 6—9. (Cocoon of *Sagra Boisduvalii*, Coleoptera).
- 1862e. Beschrijving eener nieuwe soort van Kakkerlak uit Sumatra, *Archiblatta Hoevenii*. — Tijdschr. Ent. 5: 106—110, pl. 6, figs. 1—2. (Description of *Archiblatta Hoevenii*).
- 1862f. Bijdrage tot de kennis van het vlindersgeslacht *Adolias*. — Tijdschr. Ent. 5: 181—207, pls. 10—12. (Contribution to the knowledge of the genus *Adolias*, Lepidoptera).
- 1862g. Description d'un Lépidoptère nouveau de la tribu des Saturnides, appartenant à la faune sondaique. — Rev. Mag. Zool. Pure Appl. (2nd series) 14: 335—339, pl. 14 fig. 1.
- 1862h. Diagnoses specierum novarum e genere Lepidopterum diurnorum *Adolias*, insulas Indiae orientalis inhabitantium. — Versl. Meded. K. Akad. Wet. Natuurk., Amst. 13: 270-273. (14 new species of *Adolias* are described from Indonesia).
- 1862i. Over Stekaas en wat daaruit voortkomt. — Jaarb. Natura Artis Magistra: 143—153. (Popular paper about caddis-flies).
- 1862j. Levensschets van Dr. J. Wtewaall. — Ned. Spectator, p. 290—292 + 298—299. (Obituary of Dr. J. Wtewaall).



- 1863a. Over de inlandsche soorten van het geslacht *Delphax* Fabr. — Tijdschr. Ent. 6: 10—12. (Notes on the Dutch spp. of *Delphax*, Homoptera).
- 1863b. Mededeeling. — Tijdschr. Ent. 6: 13—16. (Short descriptions of some papers published in "Schriften der Königlichen physikalisch-ökonomischen Gesellschaft zu Königsberg").
- 1863c. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (8). — Tijdschr. Ent. 6: 65—86, pls. 4. (Eighth part on Dutch Symphyta).
- 1863d. Bijvoegselen tot de naamlijst van Nederlandsche schildvleugelige insecten. — Tijdschr. Ent. 6: 90—116. (New records of Dutch Coleoptera).
- 1863e. Beschrijving van drie nieuwe soorten, behoorende tot het geslacht van Hemiptera, *Oplomus*. — Tijdschr. Ent. 6: 121—123. (Descriptions of three new species of *Oplomus*).
- 1863f. Description de quelques nouvelles espèces de lépidoptères des Indes Orientales. — Tijdschr. Ent. 6: 129—144, pls. 8—10.
- 1863g. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (9). — Tijdschr. Ent. 6: 179—187, 2 pls. (Ninth part on Dutch Symphyta).
- 1863h. Bijdrage tot de kennis van het vlindersgeslacht *Leptosoma* Boisd. — Ned. Tijdschr. Dierk. 1: 35—51. (Contribution to the knowledge of the genus *Leptosoma*, Lepidoptera).
- 1863i. Over een merkwaardige soort van Tweevleugelig Insekt, *Antidoxion fulvicorne*. — Ned. Tijdschr. Dierk. 1: 346—349. Same paper appeared in Versl. Med. K. Akad. Wet. Natuurk., Amst. 15: 1—4. (About the dipteron *Antidoxion fulvicorne*).
- 1863j. Beschrijving van eenige nieuwe soorten van Diptera. — Ned. Tijdschr. Dierk. 1: 349—355. Same paper appeared in Versl. Med. K. Akad. Wet. Natuurk., Amst. 15: 8—18. (Descriptions of some new Diptera).
- 1863k. Essai d'une faune entomologique de l'Archipel Indo-Neerlandais. Première Monographie: famille des Scutellérides. p. 1—64, 4 col. pls. — La Haye.
- 1864a. Verslag van de negentiende algemeene vergadering der Nederlandsche Entomologische Vereeniging te Leiden, den 29sten Augustus 1863. — Tijdschr. Ent. 7: 1—31 (perhaps already published in 1863) (Report of the 19th general meeting of the Netherlands Entomological Society, with description of a new genus and species of Scutelleridae.).
- 1864b. De inlandsche bladwespen in hare gedaantewisseling en levenswijze (10). — Tijdschr. Ent. 7: 59—74, pls. 1—3. (Tenth part on the Dutch Symphyta).
- 1864c. Description de quelques espèces nouvelles de Coleoptères. — Tijdschr. Ent. 7: 145—170, pls. 9—12.
- 1864d. Bijdrage ter aanvulling van de naamlijst der inlandsche Waternimfen. — Bouwst. Faun. Ned. (Herklots) 3: 188. (Addition to checklist on Odonata).
- 1865a. Verslag van de twintigste algemeene vergadering der Nederlandsche Entomologische Vereeniging gehouden te Amersfoort, den 30sten Julij 1864. — Tijdschr. Ent. 8: 1—29. (Report of the 20th general meeting of the Netherlands Entomological Society, with notes on some Orthoptera).
- 1865b. Description d'une nouvelle espèce de *Calodema* (*Calodema Johannaë*) de Waigeou. — Tijdschr. Ent. 8: 61—62, pl. 1. (Buprestidae).
- 1865c. Un genre nouveau d'Hémiptères Scutellérides. — Tijdschr. Ent. 8: 63—64, pl. 1 figs. 3—5.
- 1865d. Beschrijving van een nieuwe *Tetrix*-soort, *Tetrix limosina*. — Tijdschr. Ent. 8: 65—66, pl. 1 figs. 6—8. (New species of *Tetrix*).
- 1865e. Over een rups van *Clostera curtula*. — Tijdschr. Ent. 8: 69—70, pl. 2 figs 3—4. (Description of the caterpillar of *Clostera curtula*).
- 1865f. De inlandsche bladwespen in hare gedaantewisselingen en levenswijze beschreven (11). — Tijdschr. Ent. 8: 73—93, pls. 3—6. (Eleventh part on Dutch Symphyta).
- 1865g. *Macrolyristes*, een nieuw geslacht van Orthoptera. — Tijdschr. Ent. 8: 106—110, pl. 7, pl. 8 figs. A—C. (Description of a new genus).
- 1865h. Opmerkingen omtrent de vangst van kleine insecten. — Tijdschr. Ent. 8: 132—136. (Notes on the capture of small insects).
- 1865i. Sur quelques Lucanides du Muséum Royal d'Histoire Naturelle à Leide. — Tijdschr. Ent. 8: 137—156, pls. 10—11.
- 1865j. Over eene galwespsoort, die nieuw is voor onze fauna. — Tijdschr. Ent. 8: 160—168. (Description of an unnamed species of gall-wasp).
- 1865k. Beschrijving van eenige nieuwe soorten van Curculioniden, uit het geslacht *Apoderus*. — Ned. Tijdschr. Dierk. 2: 158—167, 3 figs. (Descriptions of new Attelabidae).

- 1865l. Essai d'une faune entomologique de l'Archipel Indo-Néerlandais. Seconde Monographie: Famille des Piérides, p. 1—70, pls. 1—7. — La Haye.
- 1866a. Description de deux nouvelles espèces de Piérides et de la femelle de *P. Polisma*. — Tijdschr. Ent. 9: 57—60, pls. 1—2.
- 1866b. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (12). — Tijdschr. Ent. 9: 189—208, pls. 7—9. (Twelfth part of his series on Dutch Symphyta).
- 1866c. Description de deux nouvelles espèces de Lépidoptères. — Tijdschr. Ent. 9: 209—210, pl. 10.
- 1866d. Eenige nieuwe soorten van het geslacht *Dalcantha* Am. & Serv. — Tijdschr. Ent. 9: 216—221, pl. 11 figs. 5—9. (Some new species of the genus *Dalcantha*, Hemiptera).
- 1866e. Beschrijving van eenige nieuwe soorten van Coleoptera uit Oost-Indië. — Tijdschr. Ent. 9: 222—229, pls. 11—12. (Descriptions of new Indonesian Coleoptera).
- 1866f. Naamlijst der soorten van de familie der Pieriden behorende tot de fauna van Nederlandsch Oost-Indië. — Ned. Tijdschr. Dierk. 3: 53—61. (Checklist of Indonesian Pieridae).
- 1866g. Mededeelings omtrent de toezendingen in de laatste jaren aan 's Rijks Museum van Natuurlijke Historie gedaan, in betrekking tot de entomologie. — Versl. Meded. K. Akad. Wet. Natuurk., Amst. 1 (2): 210—223. (Notes on the Entomological collections sent to the Rijksmuseum van Natuurlijke Historie at Leiden).
- 1866h. Jan Swammerdam's Catalogus. — Ned. Spectator, p. 125—127. (Notes on a catalogue by Jan Swammerdam on objects owned by his father).
- 1867a. Twee waarnemingen van wijlen Dr. J. Wttewaall. — Tijdschr. Ent. 10: 20—25, pl. 1 figs. 1—6. (Two observations by the late Dr. J. Wttewaall).
- 1867b. Bijschrift bij het opstel van Dr. Mayr. — Tijdschr. Ent. 10: 118—119. (Note on the paper by Dr. Mayr).
- 1867c. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (13). — Tijdschr. Ent. 10: 165—182, pls. 6—10. (Thirteenth part on the Dutch Symphyta).
- 1867d. Drie nieuwe soorten van inlandsche Hymenoptera. — Tijdschr. Ent. 10: 222—226, pl. 10. (According to the title three new species are described from the Netherlands, but actually two new species are named).
- 1868a. Naamverwisseling. — Tijdschr. Ent. 11: 128. (Note on the synonymy of *Euploea superba* Voll. with *E. schlegelii* Felder).
- 1868b. De inlandsche Hemiptera beschreven en meerendeels ook afgebeeld. Eerste stuk met twee platen. — Tijdschr. Ent. 11: 129—172 pls. 5—6. (Monograph on the Dutch Hemiptera, first part; cf. 1869a, 1870c, 1873d, 1876c, 1877e, 1878d.).
- 1868c. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (14). — Tijdschr. Ent. 11: 197—209, pls. 8—10. (Fourteenth part on the Dutch Symphyta).
- 1868d. Diagnosen van eenige nieuwe soorten van Hemiptera Heteroptera. — Versl. Meded. K. Akad. Wet. Natuurk., Amst. 2 (2): 172—188. (Diagnoses of some new species of Heteroptera).
- 1868e. Schetsen ten gebruike bij de studie der Hymenoptera. 1st part, 3 pls. — 's-Gravenhage. (Sketches for the study of Hymenoptera. First part contains line-drawings of the Ichneumonidae, for 2nd part (Braconidae) cf. 1869d, for 3rd part (Pteromalidae) cf. 1871e, and for 4th part (Proctotrupoidea) cf. 1873i).
- 1868f. Essai d'une faune entomologique de l'Archipel Indo-Néerlandais. Troisième Monographie: famille des Pentatomides, 1re partie. p. 1—54, 4 col. pls. — La Haye. (Monograph on the Indonesian Pentatomidae).
- 1868g. Natuurlijke Historie van Nederland. De gelede dieren, 2 pts. — Amsterdam. (Reprint of the popular treatise on the Dutch Arthropoda, cf. 1859f).
- 1868h. Iets over galnoten. — Jaarb. Natura Artis Magistra: 137—146. (Short popular paper about galls and gallwasps).
- 1869a. De inlandsche Hemipteren beschreven en meerendeels ook afgebeeld. Tweede stuk met twee platen. — Tijdschr. Ent. 12: 49—74, pl. 1—2. (Second part of the paper on Dutch Hemiptera).
- 1869b. Nieuwe naamlijst van Nederlandsche Vliesvleugelige insecten (Hymenoptera). — Tijdschr. Ent. 12: 89—127, pl. 3. (Checklist of the Dutch Hymenoptera, followed by descriptions of several new species of Symphyta and Cynipoidea).
- 1869c. Description de six espèces nouvelles de Hémiptères Hétéroptères. — Tijdschr. Ent. 12:

255—260, pl. 11, figs. a—e. (Description of six new species of Heteroptera).

- 1869d. Schetsen ten gebruike bij de studie der Hymenoptera. 2nd part. 3 pls. (Braconidae; cf. 1868e).
- 1869e. Recherches sur la Faune de Madagascar et de ses dépendances, d'après des découvertes de François P. L. Pollen et D. C. van Dam, Insectes, 5(1): 1—14, 2 pls. — Leiden. (with E. de Sélys Longchamps; list and descriptions of some new species collected in Madagascar and surrounding islands).
- 1870a. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (15). — Tijdschr. Ent. 13: 55—74, pls. 1—4. (Fifteenth part on Dutch Symphyta).
- 1870b. Bijschrift bij Plaat 6. — Tijdschr. Ent. 13: 158, pl. 6. (Text of plate 6).
- 1870c. De inlandsche Hemipteren beschreven en meerendeels ook afgebeeld. Derde stuk met drie platen. — Tijdschr. Ent. 13: 263—302, pls. 10—12. (Third part of paper on Dutch Hemiptera).
- 1870d. Gedaantewisseling en levenswijze der Insecten. p. 1—457, figs. 1—251, 4 pls. — Haarlem. (The insects, their biology; a general survey; reprinted in 1876 (Amsterdam)).
- 1870e. Laatste lijst van Nederlandsche schildvleugelige insecten (Insecta Coleoptera), p. i—iv+(1)+1—146. (Checklist of the Dutch Coleoptera).
- 1870f. Jean Théodore Lacordaire — Ned. Spectator, p. 321—322. (Obituary of J. T. Lacordaire).
- 1870g. Verslag van de vier-en-twintigste algemene vergadering der Nederlandsche Entomologische Vereeniging, gehouden te Zwolle, den 31sten Julij 1869. — Tijdschr. Ent. 13: 17—20. (Record of *Polysphincta carbonator* Grav. as ectoparasite of *Miranda cucurbitina* and notes on other parasites of spiders).
- 1871a. (Comment on Darwin's theory of evolution). — Tijdschr. Ent. 14: 28—29.
- 1871b. Quelques espèces nouvelles de Curculionites et de Longicornes. — Tijdschr. Ent. 14: 101—112, pls. 4—5.
- 1871c. Les Batocérides du Musée de Leide. — Tijdschr. Ent. 14: 211—220, pl. 9.
- 1871d. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (16). — Tijdschr. Ent. 14: 237—254, pls. 10—12. (Sixteenth part on the Dutch Symphyta).
- 1871e. Schetsen ten gebruike bij de studie der Hymenoptera. 3rd part, 4 pls. Pteromalidae. (cf. 1868e).
- 1871f. [Description of *Eupoecila balteata*, in Mohnike, O., Uebersicht der Cetoniden der Sunda-Inseln und Molukken]. — Arch. Naturg. 37: 277, pl. 6 fig. 3. (Letter of Vollenhoven quoted verbatim, his figure published).
- 1872a. Bladvulling. — Tijdschr. Ent. 15: 111—112. (Notes on some Tenthredinidae in the Ritsema Collection).
- 1872b. Opmerkingen omtrent een miskenden Sumatraanschen kever. — Tijdschr. Ent. 15: 125—128. (Notes on *Rhomborrhina*, Cetoniidae).
- 1872c. Beschreibung einer neuen *Paussus*-Art aus Ost-Indien, *Paussus Ludekingii*. — Stett. ent. Ztg. 33: 82.
- 1872d. Over de ziekte van de wijnstok in Frankrijk en de *Phylloxera vastatrix*. — Alb. Nat. Haarlem, p. 33—46. (Paper on the pest by *Phylloxera vastatrix* in France).
- 1873a. Aderen in de ondervleugels der Hemiptera en andere mededelingen. In: Verslag van de zesde wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden, den 28 December 1872. — Tijdschr. Ent. 16: LIV—LVIII. (On the veins of the hind wings of Hemiptera).
- 1873b. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (17). — Tijdschr. Ent. 16: 1—15, pls. 1—3. (Seventeenth part on the Dutch Symphyta).
- 1873c. Trois espèces nouvelles du genre *Rhyssa*. — Tijdschr. Ent. 16: 67—70, pl. 4.
- 1873d. De inlandsche Hemipteren beschreven en meerendeels ook afgebeeld. Vierde stuk met drie platen. — Tijdschr. Ent. 16: 75—122, pls. 5—7. (Fourth part of the paper on Dutch Hemiptera).
- 1873e. Nieuwe naamlijst van Nederlandsche vliesvleugelige insecten (Hymenoptera), tweede stuk. — Tijdschr. Ent. 16: 147—208. (Second part of a checklist of Dutch Hymenoptera).
- 1873f. Beschrijving der nieuwe soorten. Bijlage tot de lijst van inlandsche Hymenoptera. — Tijdschr. Ent. 16: 209—220, pl. 9. (Descriptions of 13 new species of Ichneumonoidea).
- 1873g. Description d'un *Bombus* nouveau de l'île de Sumatra. — Tijdschr. Ent. 16: 229—230, pl. 10.



- 1873h. Description de trois espèces nouvelles de Lépidoptères des Indes Orientales. — Tijdschr. Ent. 16: 244—247, pls. 11—12.
- 1873i. Schetsen ten gebruike bij de studie der Hymenoptera. 4th part, 4 pls. — 's-Gravenhage. (Proctotrupoidea).
- 1873j. Vijf entomologische wandelingen, p. 1—162, ill. — Haarlem. (Five "entomological walks" are described).
- 1873k. Een snuitkever en een sluipwespje. — Jaarb. Natura Artis Magistra: 155—168. (Popular paper about some observations by Stollwerk concerning the hymenopterous parasite of *Attelabus curculionoides*).
- 1873l. Een indringster en hare gevechten. — Jaarb. Natura Artis Magistra: 173—180. (Popular paper on the biology of the ant genus *Solenopsis*).
- 1874a. Verslag van de acht-en-twintigste zomervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Breda den 7 Junij 1873. — Tijdschr. Ent. 17: xiii—xv. (Notes on Dryinidae and *Tenthredo agilis* Klug).
- 1874b. Over de groep der Dryiniden in de familie der Proctotrupiden, met beschrijving eener nieuwe soort — Versl. Meded. K. Akad. Wet., Amst. (2) 8: 150—162, figs. 1—6. (Notes on the Dryinidae, with description of *Dryinus spectrum* Snellen van Vollenhoven).
- 1874c. Verslag van de zevende wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden den 6 December 1873. — Tijdschr. Ent. 17: LXV—LXVI. (List of Hymenoptera new to the Dutch fauna, i.a. *Dryinus spectrum* n.sp.).
- 1875a. Verslag van de negen-en-twintigste zomervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Arnhem den 29 Augustus 1874. — Tijdschr. Ent. 18: xx—xxii+xxxi—xxxii. (Notes on Dutch Lepidoptera, Hemiptera and Hymenoptera).
- 1875b. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (18). — Tijdschr. Ent. 18: 33—49, pl. 3—5. (Eighteenth part on the Dutch Symphyta).
- 1875c. Systematische lijst der in dit Tijdschrift beschreven gedaantewisselingen van bladwespen. — Tijdschr. Ent. 18: 50—52. (List of Dutch Symphyta of which metamorphosis was described in this journal).
- 1875d. De inlandsche Hemipteren, beschreven en meerendeels ook afgebeeld. Vijfde stuk met drie platen. — Tijdschr. Ent. 18: 150—185, pls. 8—10. (Fifth part on Dutch Hemiptera).
- 1875e. Pinacographia. — Illustrations of more than 1000 species of North-West-European Ichneumonidae sensu Linnaeano, p. 1—8, pls. 1—5. (Series of papers on about 400 species of Ichneumonidae, Braconidae, Chalcidoidea, and Proctotrupoidea, all illustrated and shortly described. Incomplete when Vollenhoven died. N.B. Preface (p. I—IX), index and p. 65—68 are by G. A. Six (1880)).
- 1875f. Id. — p. 9—16, pls. 6—10.
- 1875g. De Colorado-kever. — Alb. Nat., Haarlem: 97—104. (Popular paper on *Leptinotarsa decemlineata* Say).
- 1875h. De wurm in 't hout (*Anobium pertinax*). — Alb. Nat., Haarlem: 187—189. (Popular paper on some *Anobium* spp. and their parasite).
- 1876a. Verslag van de dertigste zomervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Amsterdam op Zaterdag 24 Julij 1875. — Tijdschr. Ent. 19: XL—XLII. (Notes on some Lepidoptera and Hymenoptera).
- 1876b. Verslag van de negende wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden op Zaterdag 18 december 1875 des avonds ten 7 ure. — Tijdschr. Ent. 19: CIX—CXIII. (Comparison of the fauna of Heteroptera of the Netherlands and Great Britain).
- 1876c. De inlandsche Hemipteren, beschreven en meerendeels ook afgebeeld. Zesde stuk met 3 platen. — Tijdschr. Ent. 19: 65—132, pls. 3—5. (Sixth part on Dutch Hemiptera).
- 1876d. Iets over *Otiorynchus sulcatus* L. — Tijdschr. Ent. 19: 210. (Record from the Netherlands).
- 1876e. Bijvoegsel tot de nieuwe naamlijst van Nederlandsche vliesvleugelige insecten (Hymenoptera). — Tijdschr. Ent. 19: 211—257. (Additions to the checklist of Dutch Hymenoptera).
- 1876f. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (19). — Tijdschr. Ent. 19: 258—277, pls. 10—12. (Nineteenth part of series on Dutch Symphyta).
- 1876g. Pinacographia, p. 17—24, pls. 11—15. (Third part of this series on Hymenoptera).
- 1876h. Id., p. 25—32, pls. 16—20 (Fourth part of this series).
- 1877a. Verslag van de een-en-dertigste zomervergadering der Nederlandsche Entomologische Ver-



- eeniging, gehouden te Middelburg. — Tijdschr. Ent. 20: xiii—xv. (Some notes on galls of *Andricus ramuli* L. and on the caterpillar of *Meterocampa margaritaria* L.).
- 1877b. Verslag van de tiende wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden op Zaterdag 23 December 1876. — Tijdschr. Ent. 20: lxxiv—lxxvii. (Lists of galls, and of scarce Dutch Heteroptera are given; *Coleophoraonosmella* Brahns and a *Coccus* species).
- 1877c. Bijdrage tot de kennis der gedaantewisseling van Diptera. — Tijdschr. Ent. 20: 57—63, pl. 4 figs. 1—5. (Notes on the biology of *Machaerium maritimum* Hal.).
- 1877d. *Tryphon praerogator* Grav. — Tijdschr. Ent. 20: 64. (Short note on its identity).
- 1877e. De inlandsche Hemipteren, beschreven en meerendeels ook afgebeeld. Zevende stuk met vier platen. — Tijdschr. Ent. 20: 90—167, pls. 7—10. (Seventh part of the series on Dutch Hemiptera).
- 1877f. Pinacographia, p. 33—39, pls. 21—25. (Fifth part of the series).
- 1877g. Determinatie der platen in het werk van Joannes Goedaert. — Alb. Nat., Haarlem: 307—318. (On the identification of insects figured by Joannes Goedaert).
- 1878a. Verslag van de twee-en-dertigste zomervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Utrecht op Zaterdag 30 Junij 1877. — Tijdschr. Ent. 21: xvii—xix. (On an *Ephemera* species, *Cheimatobia* and some spp. from the Holmgren Collection).
- 1878b. Verslag van de elfde wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden op Zaterdag 22 December 1877. — Tijdschr. Ent. 21: LXXIV—LXXVII. (On Indonesian Ichneumonidae and the checklist of Dutch Hymenoptera).
- 1878c. Un *Ephialtes* de Java, *Ephialtes Melanomerus* de Haan. — Tijdschr. Ent. 21: 48.
- 1878d. De inlandsche Hemipteren, beschreven en meerendeels ook afgebeeld. Achtste stuk met twee platen. — Tijdschr. Ent. 21: 49—80, pls. 3—4. (Eighth part on the Dutch Hemiptera).
- 1878e. Oproeping. — Tijdschr. Ent. 21: 126—128. (Appeal concerning Orthoptera).
- 1878f. Espèces nouvelles ou peu connues d'Hymenoptères térébrants. — Tijdschr. Ent. 21: 153—177, pls. 9—11.
- 1878g. Pinacographia, p. 41—48, pls. 26—30. (Sixth part of the series).
- 1878h. Id. p. 49—56, pls. 31—35. (Seventh part of the series).
- 1878i. Hemiptera Heteroptera Neerlandica. De inlandsche ware Hemipteren. (Land- en waterwantsen) beschreven en meerendeels ook afgebeeld, p. 1—368, pls. 1—22. 's-Gravenhage. (Treatise on the Dutch Heteroptera).
- 1879a. Verslag van de drie-en-dertigste zomervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Nijmegen op Zaterdag 29 Junij 1878. — Tijdschr. Ent. 22: ix—xiii+xxvi. (Notes on *Typhlocyba* and other faunistic data; description of *Proctotrupes sixianus*).
- 1879b. Verslag van de twaalfde wintervergadering der Nederlandsche Entomologische Vereeniging, gehouden te Leiden op Zondag 22 December 1878. — Tijdschr. Ent. 22: xc. (On *Ephippigera vitium* Serv. and *Cratomus megacephalus* F.).
- 1879c. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (20). — Tijdschr. Ent. 22: 1—20, pls. 1—4. (Twentieth part of the series on Dutch Symphyta).
- 1879d. Bijvoegsel tot de lijst der inlandsche Hemiptera Heteroptera. — Tijdschr. Ent. 22: 227—231, pl. 12, figs. C—F. (Additions to the checklist of Dutch Heteroptera).
- 1879e. Einige neue Arten von Pimplarien aus Ost-Indien. — Stett. ent. Ztg. 40: 133—150.
- 1879f. Pinacographia, p. 57—64, pls. 36—40. (Eighth part of the series).
- 1880a. Verslag van de vier-en-dertigste zomervergadering der Nederlandsche Entomologische Vereeniging. — Tijdschr. Ent. 23: XIV—XVI. (Short enumeration of some interesting species of Hymenoptera new to the Dutch fauna and a note on *Typhlocyba*).
- 1880b. De inlandsche bladwespen in hare gedaantewisseling en levenswijze beschreven (21). — Tijdschr. Ent. 23: 4—16, pls. 1—3. (21st part on the Dutch Symphyta).
- 1880c. Pinacographia, p. 65—68, pls. 41—45. (Ninth part of the series, text by G. A. Six).
- 1880d. Levensschets van Mr. Pierre Lyonet. — Alb. Nat., Haarlem: 1—14, 1 portrait. (Sketch of the life of P. Lyonet).
- 1880e. Lyonet's Microscoop. — Alb. Nat., Haarlem: 62. (Short note about the fate of Lyonet's microscope).

## GENUS-GROUP AND SPECIES-GROUP NAMES FIRST PUBLISHED BY SNELLEN VAN VOLLenhoVEN

To our knowledge, Vollenhoven published nine new genus-group names and 471 new species-group names. The following list gives all the names we have found, in their original combination, alphabetically arranged within the families in which they are currently placed. Each species-group name is followed by a reference to the bibliography and many are followed by the name of the genus in which the species is currently placed. Furthermore type-localities are cited, usually in the original spelling. Frequently a country name is added between brackets.

The status of type-material is given as follows. Holotype: Vollenhoven undoubtedly had only one specimen at hand; syntypes: Vollenhoven undoubtedly had more specimens at hand or did not specify the number. If not indicated otherwise, the specimens are present in the Leiden museum. The number of syntypes is the number of specimens found in the collections, and does not indicate the number of types originally at hand. So "1 syntype" means that one specimen has been found; this might in fact be the only specimen Vollenhoven had.

In the Hymenopterous family Ichneumonidae most of the types of Dutch species were found in the collection of the Dept. of Entomology in Wageningen. For this family the presence of type-material in Leiden en Wageningen is mentioned separately.

Vollenhoven did not label his types as such. In many cases he even did not add a name to the pin. This will certainly have caused the loss of various types and makes it difficult to recognise them.

A few specimens bear lectotype labels, but we are not always sure whether the designations were actually published. The reverse may also be true. Where the designation of a lectotype is known to have been published, this is indicated. None of the statements in the present list should be interpreted as a nomenclatorial action taken by the compilers, i.e. neither the statements concerning lectotypes, nor those concerning recombinations, synonymies, etc. We have not included information on current species-level synonymies except those proposed by Vollenhoven himself. The reason is that these synonymies are only rarely based on a study of the type-specimens.

The lists for the various orders have been compiled by the authors, viz., J. Kriken (Coleoptera), P. H. van Doesburg (Dictyoptera, Orthoptera, Hemiptera), C. van Achterberg (Hymenoptera), K. W. R. Zwart (Hymenoptera: Ichneumonidae in the Wageningen collection) and R. de Jong (Lepidoptera). P. J. van Helsdingen supplied information concerning Diptera. All are curating the collections of these groups in the Leiden museum or the collection of the Dept. of Entomology in Wageningen. Any enquiries should be addressed to the curator of the group concerned.

## ORDER DICTYOPTERA

## Family Archiblattidae

*Archiblatta*, 1862e: 106, type-sp. *A. hoevenii* Vollenhoven, 1862 (monotypy).

*Archiblatta hoevenii*, 1862e: 106, pl. 6 figs. 1—2, Padangse Bovenlanden, or Agam (Sumatra), holotype, ♀.

## ORDER ORTHOPTERA

## Family Tettigoniidae

*Macrolyristes*, 1865g: 106, type-sp. *M. imperator* Vollenhoven, 1865 (monotypy).

*Macrolyristes imperator*, 1865g: 108, pl. 7 figs. 1—2, pl. 8, figs. A, B, C, Java, Borneo, 1 ♂ syntype, Pengorang (Borneo).

## Family Acrididae

*Oedipoda virgula*, 1869e: 3, 11, pl. 2 fig. 2, Madagascar, 2 ♂ syntypes.

## Family Tetrigidae

*Tetrix limosina*, 1865d: 65, pl. 1 figs. 6—8 (to *Ophiotettix*), Isl. Gebeh, 2 ♀ syntypes.

## ORDER HEMIPTERA

## Suborder HETEROPTERA

## Family Berytidae

*Berytus driebergensis*, 1869a: 64, pl. 1 fig. 9 (to *Berytinus*), De Bildt, Sterkenburg nr. Driebergen (Netherlands), 2 ♂ syntypes.

## Family Coreidae

*Choerommatus niger*, 1869e: 5, 14, pl. 1 fig. 8, Mayotte (Comores), holotype, ♀.

*Coreus difficilis*, 1869a: 56, pl. 1 fig. 5 (to *Ceraleptus*), Den Haag, (Netherlands), holotype, ♂.

## Family Cydnidae

*Acatalectus flavomarginatus*, 1868d: 177 (to *Adrisa*), Nova Caledonia, 4 syntypes.

*Acatalectus luteomarginatus*, 1868d: 177 (to *Adrisa*), Timor, Flores, 3 syntypes; 1868f: 19, pl. 2 fig. 9.

*Aethus pallidicornis*, 1868d: 177 (to *Geotomus*), Bezoeki (Java), Ceram, 8 syntypes; 1868f: 17, pl. 2 fig. 8.

*Cyrtomenus insignis*, 1868d: 177 (to *Scoparipes*), Java, Sumatra, Borneo, 6 syntypes; 1868f: 16, pl. 2 fig. 7.

## Family Microphysidae

*Microphysa sanguinea*, De Graaf & Snellen van Vollenhoven, 1852d: 175 (to *Loricula*), Leiden, (Netherlands), 1 ♀ syntype.

## Family Miridae

*Lopus subpatellatus*, 1875d: 172, pl. 9, figs. 2, 2a (to *Conostethus*), Netherlands, Texel, Velp, (Netherlands), 2 syntypes.

*Lygus aurantiacus*, 1876c: 103, (to *Phylus*), Holland, holotype, ♂.

## Family Pentatomidae

*Alcimus collaris*, 1868d: 182 (to *Alcimocoris*), Timor, 1 ♂ syntype.

*Alcimus venustus*, 1868d: 182 (to *Alcimocoris*), Gorontalo, (Sulawesi), 1 ♀ syntype.

*Asopus bernsteini*, 1868f: 14, pl. 2 fig. 6 (to *Amyotea*), Nova Guinea, 1 ♀ syntype.

*Asopus carnifex*, 1868f: 12, pl. 2 fig. 3 (to *Amyotea*), Ternate, 1 ♂, 1 ♀ syntypes.

*Asopus distigma*, 1868f: 13, pl. 2 fig. 4 (to *Amyotea*), Amboina, Ternate, 3 ♀ syntypes.

- Asopus semiviolaceus*, 1868f: 13, pl. 2 fig. 5 (to *Amyotea*), Halmaheira, holotype, ♀.  
*Aspidestrophus lineola*, 1863k: 44, pl. 3 figs. 10, 10a, Borneo, 2 ♂, 1 ♀ syntypes.  
*Aspongopus muelleri*, 1868f: 39, pl. 4 fig. 5 (to *Coridius*), Java, 1 ♂, 3 ♀ syntypes.  
*Canthecona acuta*, 1868f: 9, pl. 2 fig. 1 (to *Cantheconidea*), Timor, Halmaheira, 1 ♂, 3 ♀ syntypes.  
*Canthecona apicalis*, 1868f: 6, pl. 1 figs. 3, 3a (to *Platynopus*), Ternate, Halmaheira, Batjan, Morotai, Gebeh (Moluccas), 1 ♂, 4 ♀, 1 ? , syntypes.  
*Canthecona biguttata*, 1868f: 8, pl. 1 fig. 6 (to *Platynopus*), Aru, holotype, ♀.  
*Canthecona decorata*, 1868f: 9, pl. 2 fig. 2 (to *Montrouzierellus*), Halmaheira, holotype, ♀.  
*Canthecona mitis*, 1868f: 7, pl. 1 fig. 5 (to *Cantheconidea*), Amboina, Timor, 3 ♀ syntypes.  
*Canthecona plebeja*, 1868f: 7, pl. 1 fig. 4 (to *Cantheconidea*), Ternate, holotype, ♂.  
*Canthecona rufescens*, 1868f: 6, pl. 1 fig. 2 (to *Cantheconidea*), Java, Borneo, 3 ♀ syntypes.  
*Canthecona variabilis*, 1868f: 8, pl. 1 figs. 7—8 (to *Cantheconidea*) Timor, 3 ♂, 7 ♀ syntypes.  
*Cazira coccinelloides*, 1868f: 4 (to *Blachia*?), Hindostan, 1 ♂ syntype.  
*Chlaenocoris pusillus*, 1863k: 45, pl. 3 figs. 11, 11a (to *Sepontia*), Java, holotype, ♀.  
*Chlorocoris roseus*, 1868d: 178, patria ignota, 1 ♀ syntype.  
*Coenus punctatissimus*, 1868d: 183, Wisconsin (U.S.A.), 1 ♂ syntype.  
*Cuspicona antica*, 1868d: 188, Hindostan, 1 ♀ syntype.  
*Cuspicona basimaculata*, 1868d: 188 (to *Vitellus*), Waigeou, 2 ♂, 2 ♀ syntypes.  
*Cuspicona eltio*, 1868d: 188 (to *Vitellus*), Amboina, 1 ♂, 1 ♀ syntypes.  
*Cyclopelta trimaculata*, 1868f: 37, pl. 4 fig. 4, Malacca, Borneo, 2 ♀ syntypes.  
*Dalcantha amyoti*, 1866d: 219, pl. 11 fig. 7 (to *Carpona*), India Orientalis, ? Sumatra, 2 ♀ syntypes.  
*Dalcantha sanctifargavii*, 1866d: 218, pl. 11 fig. 6 (to *Pycanum*), Sylhet (India), 1 ♂ syntype.  
*Dalcantha servillei*, 1866d: 220, pl. 11 fig. 9 (to *Pseudopycanum*), Malacca, 1 ♂, 1 nymph, syntypes.  
*Dalcantha stalii*, 1866d: 220, pl. 11 fig. 8, Sylhet (India), 4 ♂ syntypes.  
*Dalcantha westwoodii*, 1866d: 217, pl. 11 fig. 5 (to *Pseudopycanum*), Sumatra, 1 ♀ syntype.  
*Dalpada aenea*, 1868d: 179, Timor, 1 ♂ syntype.  
*Dalpada crux*, 1868d: 179, Timor, 2 ♂, 4 ♀ syntypes.  
*Dalpada triguttata*, 1868d: 179, Java, Borneo, 2 ♂, 2 ♀, syntypes.  
*Diceraeus euschistoides*, 1868d: 180, Wisconsin (U.S.A.), 1 ♂ syntype.  
*Diceraeus sellula*, 1868d: 179, Java, 1 ♀ syntype.  
*Drytocephala divergens*, 1868d: 178, Rio de Janeiro (Brasil), 1 ♀ syntype.  
*Eusthenes minor*, 1868f: 29, Java, Sumatra, 1 ♂, 6 ♀ syntypes.  
*Eysarcoris coecus*, 1868d: 183, Timor, 1 ♂, 3 ♀ syntypes.  
*Eysarcoris geminatus*, 1868d: 182, Java, 1 ♂ syntype.  
*Eysarcoris lineola*, 1868d: 183, Timor, Borneo, syntypes. Not seen.  
*Eysarcoris marmoratus*, 1868d: 183 (to *Menida*), Timor, 1 ♀, syntype.  
*Eysarcoris obscurus*, 1868d: 182, Java, Sumatra, 2 ♂ syntypes.  
*Eysarcoris rufoscutellatus*, 1868d: 183 (to *Menida*), Timor, 1 ♀, syntype.  
*Gynenica dalpadoides*, 1868d: 178, Moluccas, 1 ♀ syntype.  
*Hoplisodera decora*, 1868d: 181, Manilla, 3 ♀ syntypes.  
*Hoplisodera gibba*, 1868d: 181 (to *Paracritheus*), Gorontalo, (Sulawesi), 1 ♂ syntype.  
*Hoplisodera schwaneri*, 1868d: 182, Borneo, 1 ♂ syntype.  
*Loxa minor*, 1868d: 179 (to *Fecelia*), Portorico, 1 ♂ syntype.  
*Lynamorpha perelegans*, 1868f: 35, Nouvelle Hollande (Australia), 1 ♂, type ?, = *L. rosea* Hope, co-type.  
*Megarhynchus fuscus*, 1868f: 43, 44 (to *Megarrhamphus*), Ningpo (Japan), 2 ♂ syntypes.  
*Megarhynchus intermedius*, 1868f: 43, 44 (to *Megarrhamphus*), Ningpo, 1 ♂, 3 ♀ syntypes.  
*Megymenum anacanthum*, 1868f: 46, pl. 4 fig. 9 (to *Anoplocephala*), Sumatra, holotype ♀ lost.  
*Megymenum parallelum*, 1868f: 48, pl. 4 figs. 10, 10a (to *Pseudaradus*), Java, Sumatra, 1 ♀, syntype (Java), 2 syntypes lost.  
*Megymenum quadratum*, 1868f: 46, pl. 4 fig. 7 (to *Anoplocephala*), Morotai, 2 syntypes lost.  
*Megymenum semivestitum*, 1868f: 46, pl. 4 fig. 6 (to *Anoplocephala*), Amboina, Ceram, 1 ♂, 4 ♀ syntypes, 2 syntypes lost.  
*Mormidea hoplites*, 1868d: 181 (to *Cuspicona*), Timor, 1 ♂ syntype.  
*Mormidea haematica*, 1868d: 181 (to *Carbula*), Java, 1 ♀ syntype.  
*Mormidea trisignata*, 1868d: 181 (to *Carbula*), Java, Sumatra, 1 ♂, 1 ♀ syntypes (both from Java).  
*Mormidea vidua*, 1868d: 180 (to *Padaeus*), Guatemala, 1 ♂, type.



- Mucanum patibulum*, 1868f: 22, pl. 3 figs. 1, 1a, Sumatra, 2 ♂, 1 ♀, syntypes.  
*Oncomerus bernsteinii*, 1868f: 30, pl. 4 fig. 1, Halmaheira, Morotai, 2 ♂, 1 ♀, syntypes.  
*Oncomerus flavicornis* Guér. var. *chrysoptera*, 1868f: 30, pl. 4, fig. 2, Waigeou, 2 syntypes.  
*Oplomus flavoguttatus*, 1863e: 123, Suriname, 2 ♂ syntypes.  
*Oplomus haematicus*, 1863e: 122, Suriname, 3 ♀ syntypes.  
*Oplomus rubropicatus*, 1863e: 121, México, 2 ♀ syntypes.  
*Pentatoma arlechino*, 1868d: 184, Sumatra, 1 ♂, 2 ♀ syntypes.  
*Pentatoma chloris*, 1868d: 184, (to *Hyrmine*), Java, Sumatra, 2 ♂, 1 ♀, syntypes.  
*Pentatoma hilaris*, 1868d: 184 (to *Antestia*), Java, 1 ♀ syntype.  
*Pentatoma ignobilis*, 1868d: 184 (to *Antestia*), Tondano (Sulawesi), 1 ♂, 1 ♀ syntypes.  
*Pentatoma nurus*, 1868d: 185 (to *Antestia*), Java, 1 ♀ syntype.  
*Pentatoma pallidiventris*, 1868d: 183 (to *Tolumnea*), Java, Sumatra, Biliton, Borneo, 5 ♂, 3 ♀ syntypes.  
*Pentatoma plebeja*, 1868d: 184 (to *Antestia*), Java ?, 1 ♂ syntype.  
*Pentatoma scurra*, 1868d: 185 (to *Antestia*), Java, Sumatra, 2 ♀ syntypes.  
*Placosternum bison*, 1868d: 188, Morotai (Indonesia); 1868f: 40, 1 ♀ type.  
*Podops breviscutum*, 1869e: 5, 13 (to *Thoria*), Nossi-Bé (Malagasy), holotype, ♂.  
*Podops serratus*, 1863k: 42, pl. 3 figs. 9, 9a (to *Scotinophara*), Borneo, Celebes, 5 ♂, 4 ♀ syntypes.  
*Podops tarsalis*, 1863k: 42, pl. 3 fig. 8 (to *Scotinophara*), Java, Borneo, 1 ♂, 2 ♀ syntypes.  
*Podops vermiculatus*, 1863k: 41, pl. 3 figs. 7, 7a (to *Scotinophara*), Sumatra, Borneo, 4 ♂, 5 ♀ syntypes.  
*Proxys rhododactylus*, 1868d: 180, Caracas. Not seen.  
*Pygoplatys minax*, 1868f: 23, pl. 3 fig. 3, Borneo, holotype, ♀.  
*Pygoplatys roseus*, 1868f: 24, Malacca, holotype, ♀.  
*Pygoplatys subrugosus*, 1868f: 23, pl. 3 fig. 2, Ambon, Buru, 2 ♂, 4 ♀ syntypes.  
*Rhaphigaster celebensis*, 1868d: 187 (to *Acrosternum*), Tondano (Sulawesi), 3 ♂, 3 ♀ syntypes.  
*Rhaphigaster ludekingii*, 1868d: 187 (to *Glaucias*), Java, Sumatra, Borneo, 3 ♂, 2 ♀ syntypes.  
*Rhaphigaster megalops*, 1868d: 187 (to *Elemana*), Nova Guinea, 1 ♀ syntype.  
*Rhaphigaster melanosticticus*, 1868d: 187 (to *Glaucias*), Java, 1 ♀ syntype.  
*Rhaphigaster nitens*, 1868d: 187 (to *Menida*), Sumatra, 1 ♀ syntype.  
*Spudaeus modestus*, 1868d: 178 (to *Ectenus*), Waigeou, 2 ♀, 1 ?, syntypes.  
*Strachia coelestis*, 1868d: 186 (to *Stenozygum*), Nova Hollandia (Australia), 1 ♀ syntype.  
*Strachia instabilis*, 1868d: 186 (to *Antestia*), Timor, Isl. Wetar, 3 ♂, 5 ♀, syntypes.  
*Strachia quincunx*, 1868d: 186 (to *Antestia*), Waigeoe, 2 ♀ syntypes.  
*Strachia rubescens*, 1868d: 186 (to *Stenozygum*), Celebes, 2 ♀ syntypes.  
*Strachia sanguineguttata*, 1868d: 185 (to *Stenozygum*), Batjan, Salawatti, 1 ♂, 1 ♀ syntypes.  
*Strachia varians*, 1868d: 185 (to *Stenozygum*), Timor, 4 ♂, 4 ♀ syntypes.  
*Tarisa dromedarius*, 1863k: 57, pl. 4 figs. 11, 11a (to *Brachycerocoris*), Tondano (Sulawesi), 1 ♂, 3 ♀ syntypes.  
*Tesseratoma javanica* Thunberg var. *stictica*, 1868f: 26 (var. nov.), Java, holotype, ♀.  
*Tesseratoma javanica* Thunberg var. *timorensis*, 1868f: 26, pl. 3 fig. 5 (not 4!) (var. nov.), Timor, Adonara, 2 ♂, 3 ♀ syntypes.  
*Vulsirea hemichloris*, 1868d: 187 (to *Hyrmine*), Salawatti, 2 ♀ syntypes.  
*Vulsirea tau*, 1868d: 186, Rio de Janeiro, 1 ♂, type.

### Family Plataspididae

- Brachyplatys crux*, 1863k: 54, pl. 4 fig. 9, Sumatra, holotype, ♀.  
*Brachyplatys pallifrons*, 1863k: 55, pl. 4 figs. 10, 10a, Timor, 2 ♂, 10 ♀ syntypes.  
*Brachyplatys pauper*, 1863k: 54, Java, Ternate, Celebes, 3 ♂, 3 ♀, 1 ? syntypes.  
*Brachyplatys radians*, 1863k: 53, pl. 4 fig. 7, Celebes, 3 ♀ syntypes.  
*Coptosoma forsteni*, 1863k: 49, pl. 4 figs. 4, 4a, Celebes, 3 ♀ syntypes.  
*Coptosoma marmoratum*, 1868k: 48, pl. 4 fig. 3, Celebes, 1 ♂, 1 ♀ syntypes.  
*Coptosoma (sic!) modestum*, 1863k: 47, pl. 4 fig. 1, Timor, holotype, ♂.  
*Coptosoma muelleri*, 1863k: 49, pl. 4 fig. 5, Borneo, holotype ♀.  
*Coptosoma tondanense*, 1863k: 48, pl. 4 fig. 2, Celebes, 2 ♀ syntypes.

*Poseidon*, 1864a: 30 (to *Cronion* Bergroth, 1891, new name), type-sp. *P. malayanus* Vollenhoven, 1864.

*Poseidon malayanus*, 1864a: 31; 1865c: 64, pl. 1 figs. 3—5 (to *Cronion*), Malacca, 1 ♂, 1 ♀ syntypes.

*Tiarocoris sumatranus*, 1863k: 51, pl. 4 figs. 6 ♂, 6 ♀, 6 ♂ a. Sumatra, 1 ♂, 1 ♀ syntypes.

## Family Scutelleridae

*Bolbocoris emarginatus*, 1868d: 177, (to *Testrica*), Nova Hollandia (Australia), 2 ♂, 1 ♀ syntypes.

*Callidea bilunulata*, 1863k: 33, pl. 3 fig. 1 (to *Chrysocoris*), Sumatra, holotype, ♂.

*Callidea bosschei*, 1863k: 34, pl. 3 fig. 4, (to *Chrysocoris*), Banca, holotype, ♂.

*Callidea caesar*, 1863k: 21, pl. 2 fig. 1. (to *Calliphara*), Morotai, holotype, ♀.

*Callidea celebensis*, 1868d: 175 (to *Chrysocoris*), Celebes, 2 ♂, 4 ♀ syntypes, 1869c: 258, pl. 11 fig. c.

*Callidea consul*, 1863k: 36 (to *Chrysocoris*), Luçon, Manilla, 2 ♀ syntypes.

*Callidea croesus*, 1868d: 176 (to *Lampromicra*), Aru, Salawatti, Gebeh, 7 ♂, 7 ♀, syntypes; 1869c: 259, pl. 11. fig. e.

*Callidea daedalica*, 1868d: 176 (to *Chrysocoris*), patria ignota, 1 ♀, syntype.

*Callidea ditissima*, 1863k: 26, pl. 2 fig. 5 (to *Lampromicra*), Ambon, 1 ♂, 2 ♀ syntypes.

*Callidea elongata*, 1868d: 175 (to *Calliphara*), Salawatti, 1 ♂, 1 ♀ syntypes; 1869c: 257, pl. 11. fig. b.

*Callidea eximia*, 1863k: 20, pl. 1, figs. 8, 8a (to *Calliphara*), Sumatra, Ambon, Morotai, Ternate, 3 ♂, 6 ♀ syntypes.

*Callidea fastuosa*, 1863k: 26, pl. 2 fig. 6 (to *Lampromicra*), Ternate, 1 ♂, 3 ♀ syntypes.

*Callidea gibbosa*, 1863k: 30, pl. 2 figs. 10, 10a (to *Chrysocoris*), Java, 2 ♂, 3 ♀, syntypes.

*Callidea gloriosa*, 1863k: 35, pl. 3. fig. 5 (to *Lampromicra*), Java, 1 ♂, 1 ♀ syntypes.

*Callidea hypopherythra*, 1863k: 34, pl. 3 fig. 3 (to *Chrysocoris*), Borneo, holotype, ♂.

*Callidea hypomelaena*, 1863k: 33, pl. 3 fig. 2 (to *Chrysocoris*), Borneo, holotype, ♀.

*Callidea latefasciata*, 1868d: 175 (to *Lampromicra*), Salawatti, 2 ♀ syntypes; 1869c: 257, pl. 11 fig. d.

*Callidea modesta*, 1863k: 29 (to *Chrysocoris*), Sumatra, holotype, ♂.

*Callidea puella*, 1868d: 176 (to *Chrysocoris*), Cochinchina, 1 ♂ syntype.

*Callidea quadrimaculata*, 1863k: 23, pl. 2 figs. 2, 2a (to *Chrysocoris*), Ambon, 2 ♂, 1 ♀ syntypes.

*Callidea schlegelii*, 1863k: 24, pl. 2 figs. 3, 3a, 3b (to *Chrysocoris*), Halmaheira, Bajoa, Ternate, 3 ♀ syntypes.

*Callidea schwaneri*, 1863k: 26, pl. 2 figs. 7, 7a, 7b (to *Chrysocoris*), Borneo, 1 ♂, 4 ♀ syntypes.

*Callidea stalii*, 1863k: 24, pl. 2 figs. 4, 4a, 4b (to *Calliscyta*), Timor, 1 ♂, 3 ♀ syntypes.

*Callidea sumatrana*, 1863k: 28, pl. 2 fig. 9 (to *Chrysocoris*), Sumatra, 5 ♂, 1 ♀ syntypes.

*Callidea variabilis*, 1863k: 22, pl. 1 fig. 9 (to *Chrysocoris*), Bali, 5 ♀ syntypes.

*Cantao rudis*, 1863k: 60, Isls. Kajoa & Morotai, 2 ♂, 6 ♀ syntypes.

*Coleotichus fuscus*, 1863k: 59 (to *Paracoleotichus*), Ceram, holotype, ♀.

*Coleotichus pallidus*, 1863k: 4, Adelaide (Australia), 1 ♀ syntype.

*Eurygaster ligneus*, 1863k: 39, Java, Celebes, 2 ♀ syntypes.

*Hotea fusca*, 1863k: 38 (to *Tylonca*), Java, holotype, sex ?

*Libyssa westwoodii*, 1868d: 175 (to *Calidea*), Zambesi, 1 ♂, 1 ♀, syntypes; 1869c: 256.

*Pachycoris tigrinus*, 1868d: 176 (to *Polytes*), Colombia, 1 ♂ syntype.

*Poecilocoris aeneiventris*, 1863k: 7, pl. 1 fig. 3 (to *Pachycoris*), "India Orientali" (New World species!). Not seen.

*Scutellera pilosa*, 1863k: 13 (as junior synonym of *S. amethystina* Germar).

*Tetrarthria marginepunctata*, 1863k: 13, pl. 1, fig. 6, a, b, c, d, Celebes, Sylhet (Bangla Desh), Java ?, 2 ♂ syntypes.

*Tetrarthria tenebrosa*, 1868d: 175, Amboina, 2 ♂, 1 ♀ syntypes; 1869c: 255, pl. 11 fig. a.

## Suborder HOMOPTERA

### Aphidoidea

### Family Lachnidae

*Dryobius riparius*, 1862c: 91, 95, pl. 5 figs. 1—3 (to *Tuberolachnus*). Culemborg (Netherlands), 5 alate syntypes.

### Auchenorrhyncha Family Cicadellidae

- Jassus apicalis*, 1862b: 83, Doorn (Netherlands), not seen.  
*Jassus longeciliatus*, 1862b: 84, Noordwijk, Voorhout (Netherlands), 1 syntype (coll. Fokker).  
*Paropia vilis*, 1862b: 81 (to *Megophthalmus*), Gliphoeve, Zutphen, (Netherlands), 2 syntypes.  
*Typhlocyba agathina*, 1862b: 87 (to *Linnavuoriana*), Den Haag (Netherlands), holotype, ♂.  
*Typhlocyba aurantiaca*, 1862b: 85 (to *Eurhadina*) Wassenaar (Netherlands), holotype, ♀.  
*Typhlocyba fastuosa*, 1862b: 86 (to *Alebra*), Driebergen (Netherlands), not seen.  
*Typhlocyba medenbachii*, 1879a: XII (nom. nud. to *Eurhadina*), Arnhem (Netherlands).

### Sternorrhyncha Family Lecaniidae

- Lecanium rosarum*, 1862b: 94, Deventer (Netherlands), not seen.

## ORDER COLEOPTERA

Vollenhoven's names were all traced in the Coleopterorum Catalogus of Junk & Schenkling for ascertaining the current combination of the species-group name. Meanwhile (i.e. since the publication of the respective parts of this catalogue) combinations may have been revised, but it is simply impossible to check this within a short period of time. Equally, lectotype designations may have been published of which we are unaware.

### Family Apionidae

- Chalcocybebus*, 1866e: 225, incl. 2 species.  
*Chalcocybebus alboguttatus*, 1866e: 226, Salawatti, 2 syntypes.  
*Chalcocybebus nitens*, 1866e: 225, Waigeou, 1 syntype.

### Family Attelabidae

- Apoderus anser*, 1865k: 162 (to *Cynotrachelus*), Timor, 5 syntypes.  
*Apoderus erythrogaster*, 1865k: 165 (to *Compsapoderus*), Japan, holotype.  
*Apoderus niger*, 1865k: 166, Gorontalo (Sulawesi), 2 syntypes.  
*Apoderus olor*, 1865k: 161, Java, 2 syntypes.  
*Apoderus palliatus*, 1865k: 162 (to *Paracynotrachelus*), Sumatra, Java, 5 syntypes.  
*Apoderus pardalis*, 1865k: 164 (to *Paroplapoderus*), Japan, 2 syntypes.  
*Apoderus quadrillum*, 1865k: 163 (to *Leptapoderus*), Java, 2 syntypes.

### Family Bostrichidae

- Bostrichus iracundus*, 1869e: 10, pl. 1 fig. 7, 7a-b (to *Xylothrips*), Nossi-Bé (Malagasy), 2 syntypes.

### Family Buprestidae

- Calodema johannae*, 1865b: 61, pl. 1 figs. 1, 2, Waigeou, 1 syntype.  
*Catocantha hemixantha*, 1864c: 160, pl. 11 figs. 1, 2 (to *Megaloxantha*), Banca, holotype.  
*Chalcophora amabilis*, 1864c: 163, pl. 11 fig. 5 (to *Chalcophorella*), Japan, syntypes. Not seen.  
*Chalcophora pyrostrictica*, 1864c: 162, pl. 11 fig. 4 (to *Chrysodema*), Sumatra, 2 syntypes.  
*Chalcophora pyrothorax*, 1864c: 162 (to *Chrysodema*), Borneo, 3 syntypes.  
*Chrysochroa ludekingii*, 1864c: 161, pl. 11 fig. 3, Sumatra, 1 syntype.

*Chrysobothris pulcherrima*, 1864c: 164, Sumatra, Banca, 2 syntypes.

*Psiloptera mayottensis*, 1869e: 9, pl. 1 fig. 6, 6a (to *Polybothris*), Mayotte (Comores), syntypes. Not seen.

### Family Cerambycidae

*Batocera irregularis*, 1871c: 220, pl. 9 fig. 3 (to *Abatocera*), Menado (Sulawesi), Sangir, at least 2 syntypes.

*Batocera obliqua*, 1871c: 219, pl. 9 fig. 3, Buru, 3 syntypes.

*Epipedocera perelegans*, 1871b: 104, pl. 4 fig. 4, Timor, 2 syntypes.

*Eurycephalus wieneckii*, 1871b: 105, pl. 4 fig. 5 (to *Purpuricenius*), Timor, 1 syntype.

*Leptodera felderii*, 1871b: 109, pl. 5 fig. 9, Sumatra, 1 syntype.

*Megacriodes guttatus*, 1871b: 110, pl. 5 fig. 10 (to *Batocera*), Sumatra, 2 syntypes.

*Phymasterna humeralis*, 1869e: 10, pl. 1 fig. 1, 1a (to *Megalofrea*), Nossi-Bé (Malagasy), holotype.

*Protemnemus rosenbergii*, 1871b: 108, pl. 4 fig. 8, Doreh (West New Guinea), holotype. Not seen.

*Tmesisternus isabellae*, 1871b: 107, pl. 4 fig. 7, Salawatti, 2 syntypes.

*Tragocerus heraldicus*, 1871b: 106, pl. 4 fig. 6, New Guinea, holotype.

### Family Cetoniidae

*Chalcothea affinis*, 1858c: 23, pl. 2 fig. 2, Borneo, holotype.

*Clinteria dives*, 1864c: 153, Borneo, Billiton, 2 syntypes.

*Clinteria egens*, 1864c: 152, Borneo, holotype.

*Clinteria vidua*, 1864c: 152, pl. 4 fig. 6, West coast of Sumatra, holotype.

*Euryomia forsteni*, 1864c: 156, pl. 10 fig. 4 (to *Glycyphana*), Tondano (Sulawesi), 1 syntype.

*Euryomia quadriguttata*, 1864c: 158 (to *Glycyphana*), Sumatra, Halmahera, Batjan, Morotai, 5 syntypes.

*Euryomia regalis*, 1864c: 157 (to *Glycyphana*), Tondano (Sulawesi), 1 syntype.

*Euryomia sieboldii*, 1864c: 158 (to *Glycyphana*), Japan, holotype.

*Euryomia sumatrensis*, 1864c: 157 (to *Glycyphana*), Sumatra, holotype.

*Heterorhina infusca*, 1864c: 151 (to *Smaragdesthes*), St. George del Mina (Ghana), 1 syntype.

*Macroma flavoguttata*, 1864c: 159, pl. 10 fig. 6, (to *Campsiura*), 2 syntypes. Lectotype, Krikken, 1977.

*Macronota aciculata*, 1864c: 153 (to *Penthima*), Java ("vrai habitat?"), holotype.

*Macronota aurantiaca*, 1858c: 26, pl. 2 fig. 5 (to *Taeniodera*), Sumatra, holotype not seen.

*Macronota forsteni*, 1858c: 24 (to *Mecinonota*), Tondano (Sulawesi), 1 syntype.

*Macronota luctuosa*, 1858c: 25, pl. 2 fig. 4 (to *Mecinonota*), Amboina (Moluccas), 2 syntypes.

*Macronota ludekingii*, 1864c: 154, pl. 10 fig. 1 (to *Eumacronota*), Fort de Kock (= Bukittinggi, Sumatra), 1 syntype.

*Macronota suturalis*, 1858c: 25, pl. 2 fig. 3 (to *Meroloba*), Sumatra, 2 syntypes.

*Parachilia polleni*, 1869e: 9, pl. 1 fig. 5, 5a-c (to *Heterosoma*), Nossi-Bé (Malagasy), holotype.

*Schizorhina nigerrima*, 1864c: 156 (to *Lethosesthes*), Morotai (Indonesia), 2 syntypes.

*Schizorhina balteata*, 1871f: 277, pl. 6 fig. 3 (to *Dilochrosis*), Waigeou, holotype.

*Schizorhina sanguinolenta*, 1864c: 155 (to *Sternoplus*), Tondano (Sulawesi), 1 syntype.

*Trichius septemdecemguttatus*, 1864c: 159, Japan, 1 syntype.

### Family Cucujidae

*Hectarthrum nodicorne*, 1864c: 145, pl. 9 fig. 1, Borneo, holotype.

### Family Curculionidae

*Arachnopus frenatus*, 1866e: 228, pl. 12 fig. 5, Salawatti, at least 1 syntype.

*Arachnopus geometricus*, 1866e: 227, pl. 12 fig. 4, Tondano (Sulawesi), 1 syntype.

*Arachnopus persona*, 1866e: 226, pl. 12 fig. 3, Waigeou, 2 syntypes.

*Danae*, 1864c: 16 (to *Rhinoscapha*), type-sp. *Danae lunulata* Vollenhoven, 1864 (monotypy).

*Danae lunulata*, 1864c: 166, pl. 12 fig. 2 (to *Rhinoscapha*), Morotai (Indonesia), holotype.



- Episomus stellio*, 1864c: 169, pl. 12 fig. 5, Sumatra, holotype.  
*Eupholus aurifer*, 1864c: 167, pl. 12 fig. 3, Wahaai (South Ceram), holotype.  
*Eupholus bandanus*, 1871b: 102, pl. 4 fig. 2, Banda (Moluccas), at least 5 syntypes.  
*Eupholus vilis*, 1864c: 168 (to *Rhinoscapha*), Sumatra, at least 2 syntypes.  
*Macropterus verlorenii*, 1871b: 101, pl. 4 fig. 1 (to *Esamus*), Atapoepoe (Timor) 1 syntype.  
*Pachyrhynchus forsteni*, 1864c: 168, pl. 12 fig. 4, Ternate, Halmaheira, Sumatra, at least 7 syntypes.  
*Pachyrhynchus morotaiensis*, 1864c: 169, Morotai (Indonesia), 2 syntypes.  
*Protoceraius laetus*, 1866e: 228, pl. 12 fig. 1, Sulawesi, syntypes. Not seen.  
*Rhinoscapha batjanensis*, 1864c: 164, Batjan (Moluccas), Kajoa (Sulawesi?), at least 7 syntypes.  
*Rhinoscapha dohrnii*, 1864c: 165, pl. 12 fig. 1, Morotai (Indonesia), 5 syntypes.

### Family Dynastidae

- Oryctes cristatus*, 1858c: 21, pl. 2 fig. 1, St. George del Mina (Ghana), holotype.  
*Stypotrupes candezei*, 1866e: 222, pl. 11 figs. 1—4 (to *Ceratoryctoderus*), Celebes, 1 syntype.  
*Trichogomphus alcides*, 1864c: 151, pl. 9, Borneo, 2 syntypes. Lectotype.  
*Trichogomphus simson*, 1864c: 150, Sumatra, 3 syntypes. Lectotype.

### Family Gyrinidae

- Dineutes bidens*, 1869e: 7, pl. 1 figs. 1, 2, Mayotte (Comores), at least 2 syntypes.

### Family Lucanidae

- Dorcus forceps*, 1861d: 109, pl. 6 fig. 2 (to *Prosopocoilus*), Sumatra, 2 syntypes. Lectotype.  
*Dorcus niponensis*, 1861d: 113, pl. 7 fig. 3 (to *Macrodercas*), Japan, 1 syntype.  
*Dorcus pilifer*, 1861d: 112, pl. 6 fig. 4 (to *Serrognathus*), Japan, 2 syntypes.  
*Dorcus purpurascens*, 1861d: 111, pl. 7 figs. 1, 2 (to *Serrognathus*), Sumatra, 3 syntypes.  
*Dorcus rectangulus*, 1861d: 114, pl. 7 fig. 7 (to *Aegus*), Sumatra, 1 syntype.  
*Dorcus tragulus*, 1861d: 113, pl. 7 figs. 4, 5, 6 (to *Prosopocoilus*), Sumatra, 2 syntypes. Lectotype, Bomans.  
*Eurytrachelus alcides*, 1865i: 150, pl. 10 figs. 2, 3, Sumatra, 1 syntype.  
*Eurytrachelus rubrofemoratus*, 1865i: 152, pl. 11 figs. 1, 2, Japan, syntype.  
*Gnaphaloryx miles*, 1865i: 155, pl. 11 fig. 5, South Halmaheira and Gebeh (Indonesia), 2 syntypes.  
*Lucanus brookeanus*, 1861d: 107, pl. 6 fig. 1 (to *Odontolabis*), Borneo, 2 syntypes. Lectotype, Bomans.  
*Lucanus lacordairei*, 1861d: 105, pl. 5 fig. 1 (to *Odontolabis*), Sumatra, 1 syntype.  
*Lucanus ludekingii*, 1861d: 105, pl. 5 fig. 2 (to *Odontolabis*), Sumatra, 2 syntypes.  
*Lucanus dejeani* var. *nigra*, 1861d: 108 (to *Odontolabis*), no type-loc. given, 1 specimen (syntype) from Sumatra.

### Family Melolonthidae

- Anomala bivittata*, 1869e: 8, pl. 1 fig. 4 (to *Prodoretus*), Nossi-Bé (Malagasy), holotype.  
*Parastasia atra*, 1864c: 149, Amboina, 1 syntype.  
*Parastasia degenerata*, 1864c: 147, Borneo, Sulawesi, Batjan, Morotai (Indonesia), 5 syntypes.  
*Parastasia ephippium*, 1864c: 148, pl. 9 fig. 4, Sumatra, 2 syntypes.  
*Parastasia pileus*, 1864c: 147, pl. 9 fig. 3, Borneo, Sumatra, Batjan, Halmaheira, 5 syntypes.  
*Patastasia vittata*, 1864c: 149, Amboina, Buru, 6 syntypes.  
*Pleophylla unicolor*, 1869e: 8, pl. 1 fig. 3 (to *Phylloserica*), Nossi-Bé (Malagasy), holotype.

### Family Mordellidae

- Anaspis testacea*, 1854c: 70, Netherlands, syntypes.  
*Anaspis assimilis*, 1854c: 70, Netherlands, syntypes.

## Family Paussidae

*Paussus ludekingii*, 1872c: 82, Sumatra, 1 syntype (of 2).

## Family Scaphidiidae

*Apoderus spectrum*, 1865k: 159, pl. 3 figs. (to *Diatelium*), Sumatra, 2 syntypes.

## Family Scarabaeidae

*Onthophagus schwaneri*, 1864c: 146, pl. 9 figs. 2, 2a, Borneo, 2 syntypes.

## Family Staphylinidae

*Staphylinus pygmaeus*, 1854c: 70 (to *Philonthus*), Netherlands, syntypes. Not seen.

*Stenus roscidus*, 1854c: 70, Netherlands, 1 syntype.

## ORDER DIPTERA

## Family Bombyliidae

*Systropus blumei*, 1863j: 8, pl. 1 fig. 4, Java, holotype, ♂.

*Systropus tessellatus*, 1863j: 9, Sumatra, holotype, ♂.

## Family Calliphoridae

*Calliphora nigribarbis*, 1863j: 17, Japan, 4 ♀ syntypes. Lectotype, Van Helsdingen, 1980.

*Silbomyia nitidissima*, 1863j: 16, Tondano (Sulawesi), syntypes, 3 ♂, 1 ♀ (not 4 ♀). Lectotype, Crosskey, 1965.

## Family Conopidae

*Conops lugens*, 1863 j: 10, pl. 1 fig. 5 (to *Physocephala*), Borneo, holotype, ♀ (not ♂!).

*Conops niponensis*, 1863j: 11, Japan, holotype, ♀ (not ♂!).

## Family Dryomyzidae

*Dryomyza gigas*, 1863j: 18, pl. 1 fig. 7, Japan, 2 ♀ syntypes.

## Family Rachiceridae

*Antidoxion*, 1863i: 6 (to *Rhachicerus* Walker), type-sp. *Antidoxion fulvicorne* Vollenhoven (monotypy).

*Antidoxion fulvicorne*, 1863i: 6, pl. 1 figs. 1—3 (to *Rachicerus*), Java, holotype, ♀.

## Family Stratiomyidae

*Ptilocera amethystina*, 1858d: 92, Java, Celebes, 2 ♀ syntypes.

*Ptilocera smaragdina*, 1858d: 92, Menado (Sulawesi), 2 ♀ ♂ syntypes.

## Family Syrphidae

*Megaspis cingulatus*, 1863j: 12, (to *Phytomyia*), Japan, 3 ♀, 3 ♂ syntypes.

*Milesia apicalis*, 1863j: 13, Java, holotype, ♂.

*Milesia diardi*, 1863j: 14, pl. 1 fig. 6, Borneo, 3 ♂ syntypes.

*Milesia undulata*, 1863j: 12, Japan, holotype, ♀.

### Family Tachinidae

*Ruilia pretiosa*, 1863j: 15 (to *Formosia* subg. *Euamphibolia*), Ternate, ♀♂ syntypes. Lectotype, Crosskey, 1973.

## ORDER HYMENOPTERA

Many of the Hymenoptera were described from the Netherlands; localities lacking country names are situated in the Netherlands. The families are arranged according to the usual grouping in Symphyta, Parasitica and Aculeata. In the non-Ichneumonid families records of type material mean that the specimens are in the Leiden museum. For the Ichneumonid types the presence in Leiden and Wageningen is specified. In a forthcoming paper K. W. R. Zwart will give more details concerning Ichneumonid types, including some lectotype designations.

## SUBORDER SYMPHYTA

### Family Argidae

*Hylotoma flava*, 1860e: 129 (to *Arge*), Japan, 2 ♀ syntypes. Not seen.

*Hylotoma humeralis*, 1860e: 129 (to *Arge*), Japan, holotype not seen.

*Hylotoma microcephala*, 1860e: 130 (to *Arge*), Java, 3 ♀ syntypes.

*Hylotoma similis*, 1860e: 128 (to *Arge*), Japan, 4 ♀ syntypes. Not seen.

### Family Cephidae

*Cephus elongatus*, 1858b: 280 (to *Calameuta*), Sterkenburg near Driebergen; near Heemstede; 4 ♀, 1 ♂; 1 syntype from first locality seen.

### Family Cimbicidae

*Amasis sanguinea*, 1878f: 154, pl. 9 (to *Corynis*), Morocco, holotype. Not seen.

### Family Diprionidae

*Lophyrus catocalus*, 1858b: 276 (to *Gilpinia*), Groesbeek, 2 ♀, 2 ♂ syntypes.

### Family Pamphiliidae

*Lyda maculifrons*, 1858b: 179 (to *Neurotoma*), near Utrecht, holotype, ♂. Not seen.

*Lyda nigricornis*, 1858b: 279 (to *Pamphilius*), near Den Haag, holotype, ♂.

### Family Tenthredinidae

*Dolerus busaei*, 1858b: 277, Haarlem, 4 syntypes.

*Emphytus majalis*, 1869b: 121, pl. 3, near Utrecht. Holotype not seen.

*Macrophya histrionica*, 1878f: 155, surroundings of Baireuth, holotype, ♀. Not seen.

*Macrophya klugii*, 1869b: 124, Noord-Brabant; near Den Haag, 2 ♂ syntypes. Not seen.

- Nematus aquilegiae*, 1866b: 202, pl. 9 (to *Pristiphora*), Renkum, 4 syntypes.  
*Nematus catachloris*, 1869b: 120, pl. 3, near Leyden. Type not seen.  
*Nematus consobrinus*, 1871d: 237, pl. 10, Haarlem, 10 ♀, 1 ♂ syntypes. Not seen.  
*Nematus immaculatus*, 1869b: 119, Schoten; near Rotterdam, syntypes. Not seen.  
*Nematus lugdunensis*, 1871d: 243, pl. 11, dunes near Noordwijk. ♀ ♂ syntypes. Not seen.  
*Nematus pectoralis*, 1867d: 223, surroundings of Utrecht, holotype. Not seen.  
*Nematus solea*, 1870a: 59, pl. 1, Netherlands, from *Larix*, holotype, ♂. Not seen.  
*Nematus trimaculatus*, 1862a: 69, pl. 4, Leiden, 2 syntypes (of 6).  
*Nematus vallator*, 1858h: 191, pl. 12 (to *Pristiphora*), Leiden, 2 syntypes.  
*Nematus witewaalli*, 1862a: 65, pl. 4, Voorst; Utrecht; Velp; near Leyden; Sterkenburg near Driebergen; Ter Wadding between Leyden and Voorschoten; only one syntype present.  
*Phyllotoma pinguis*, 1869b: 121, pl. 3 (to *Heterarthrus*), near Den Haag, holotype, ♀.  
*Selandria albomarginata*, 1858b: 278 (to *Sciapteryx*), near Den Haag; near Utrecht, 3 syntypes. Not seen.  
*Selandria cereipes*, 1873b: 13, pl. 3, Gelderland, "d. Roo, Velp", 3 syntypes seen (out of 12 ♀).  
*Selandria humeralis*, 1869b: 122 (to *Blennocampa*), Gliphoev, holotype, ♀.  
*Selandria phthisica*, 1869b: 123, pl. 3 (to *Stromboceros*), Beekbergerwoud, holotype.  
*Selandria sixii*, 1858b: 278, near Utrecht, holotype, ♀.  
*Selandria soror*, 1869b: 123, Leyden, near Utrecht, syntypes. Not seen.

## SUBORDER APOCRITA

### Division Parasitica

### Family Braconidae

- Alysia theodori*, 1878f: 174, pl. 11 fig. 3 (to *Phaenocarpa*), dunes of Loosduinen, holotype, ♀.  
*Laccophrys medenbachii*, 1878f: 173, pl. 11 fig. 2 (to *Opius*?), Surroundings of Arnhem, holotype, ♀. Not seen.  
*Laccophrys villaenovae*, 1876e: 243 (nom. nud.); 1878h: 172, pl. 11 fig. 1 (to *Opius*), Naaldwijk; Zeeland; ♂ ♀ syntypes. Not seen.  
*Macrocentrus flavus* 1878h: 54, pl. 34 fig. 3, Glogau (Poland), ♀ ♂ syntypes. Not seen.  
*Mesora analis*, 1878f: 175, pl. 11 fig. 4 (to *Dacnusa*), Biggekerke in Zeeland, holotype, ♂. Not seen.  
*Microdus compeditus*, 1876e: 243 (nom. nud.), near Venlo; specimens not seen, synonymized by Vollenhoven (1878f: 173) with *Agathis rugulosus* (Nees, 1834).  
*Phylax aestivalis*, 1858b: 282 (to *Aleiodes*), near Den Haag, holotype, ♀. Synonymized by Vollenhoven (1873e: 193) with *Rogas dissectus* Nees, 1834.  
*Polemon albianus*, 1873f: 219 (to *Coelinus*), near Vogelenzang. Type not seen.  
*Rogas pubescens*, 1879a: XXVI (nom. nud.), St. Jansberg, Mook.  
*Vipio insularis*, 1873f: 218, pl. 9 fig. 5 (to *Agathis*), near Koudekerke in Zeeland; holotype, ♀. Not seen. Synonymized by Vollenhoven (1878g: 46) with *Agathis syngenesiae* Nees, 1814.

### Family Cynipidae

- Aulax albinervis*, 1869b: 126. Driebergen, holotype, ♀. Not seen.

### Family Diapriidae

- Loxotropa sabuleti*, 1879d: 62, pl. 40 fig. 2 (to *Spilomicrus*), Netherlands. Type not seen.  
*Spilomicrus major*, 1879d: 63, pl. 40 fig. 7, Burgdorff (Switzerland), Den Haag, 2 ♂ syntypes. Not seen.

### Family Eucolidae

- Eucoila effluens*, 1869b: 126, pl. 3, near Utrecht, holotype ♀. Not seen.  
*Eucoila inflata*, 1867d: 224, pl. 10, figs. 2—3, surroundings of Utrecht; Driebergen, 2 syntypes. Not seen.



## Family Ichneumonidae

- Agrothereutes batavus*, 1873f: 209, pl. 9 fig. 1, Zuid-Holland, holotype, ♀. (Wageningen).  
*Agrothereutes destitutus*, 1879f: 58, pl. 37 fig. 4, no type locality mentioned, holotype, ♀. Not seen.  
*Anomalon bucephalum*, 1858b: 281 (to *Heteropelma*), Walcheren and Warmond, 4 ♂ syntypes (Leiden and Wageningen). Synonymized by Vollenhoven (1876e: 237) with *Anomalon amictum* F.  
*Anomalon melanocneme*, 1878f: 168, pl. 10 fig. 5, near Montpellier (France), holotype, ♀. Not seen.  
*Aptesis longicauda*, 1873f: 210, Wort-Rhede in Gelderland, holotype, ♀ (Wageningen).  
*Atractodes spiniger*, 1876e: 239 (nom. nud.); 1878f: 171, pl. 10 fig. 8, near Leyden, holotype, ♂. Not seen.  
*Bassus monticola*, 1875e: 4, pl. 1 fig. 9 (to *Sussaba*), Switzerland, holotype (sex not given). Not seen.  
*Bassus quadriguttatus*, 1873f: 211, Leyden, holotype, ♀ (Wageningen).  
*Coleocentrus abiae*, 1873f: 215, pl. 9 fig. 3 (to *Perispuda*), no type-locality mentioned (in the Netherlands), holotype, ♂ (Wageningen).  
*Coleocentrus sixii*, 1873f: 216, pl. 9 fig. 4, near Utrecht, holotype, ♂. Not seen.  
*Colpotrochia affinis*, 1875f: 12, pl. 8 fig. 2, Arnhem, holotype (sex not given). Not seen.  
*Cremastus balteatus*, 1878f: 169, pl. 10 fig. 6, Breda, holotype, ♂. Not seen.  
*Cremastus cabalisticus*, 1876e: 239 (nom. nud.). In 1878f: 169 Vollenhoven states that the specimen does not belong to a new species, nor is it a *Cremastus*. No specimen seen.  
*Cremastus sabulosus*, 1876e: 239 (nom. nud.); 1878f: 170, pl. 10 fig. 7, near Scheveningen, 2 ♂ syntypes. Not seen.  
*Crypturus niger*, 1878f: 158, pl. 9 fig. 3, (Southern) France, holotype, ♂ (?). Not seen.  
*Eclytus semiluctuosus*, 1878h: 51, pl. 32 fig. 5, near Driebergen and Roozendaal, syntypes (sex not given) (1 syntype Leiden; heavily damaged).  
*Ephialtes melanomerus*, 1878c: 48 (to *Dolichomitus*), Java, holotype, ♀ (Leiden).  
*Euceros unifasciatus*, 1876e: 229 (nom. nud.); 1878f: 159, near The Hague, Leyden, [var. near Breda], 2 ♀ syntypes. Not seen. In 1878h: 53 Vollenhoven states that it might be a variety of *Euceros egregius*.  
*Exetastes cimbicis*, 1858b: 281, Zwammerdam ex *Cimbex aenea* (1858a: 244) (to *Perispuda*), ♂ + ♀ syntypes (1 ♂, 1 ♀ Wageningen, 2 specimens Leiden).  
*Exochus semilividus*, 1875f: 13, pl. 8 fig. 11, Switzerland, holotype (sex not given). Not seen.  
*Exophanes* [sic!] *fulvescens*, 1875e: 5, pl. 2 fig. 5, Rotterdam, holotype ♀. Not seen.  
*Glypta elegans*, 1873f: 214, pl. 9 fig. 2, Beverwijk, 2 ♂ syntypes (Wageningen).  
*Lissonota cruenta*, 1858b: 281, near Brummen (1858a: 241), 3 ♀ syntypes (2 Wageningen, 1 Leiden). Synonymized with *Lissonota lateralis* Grav. bij Vollenhoven 1873e: 178.  
*Notopygus fulvipes*, 1878h: 50, pl. 31 fig. 5, no type locality given, probably from Sweden, holotype (sex ?). Not seen.  
*Notopygus minkii*, 1878h: 49, pl. 31 fig. 4, no type locality given, probably from Germany, holotype, ♀. Not seen.  
*Ophion monostigma*, 1879f: 62, pl. 39 fig. 8 (to *Enicospilus*), no type locality given, holotype (sex ?). Not seen.  
*Ophion tournieri*, 1879f: 61 (to *Enicospilus*); in 1878g: pl. 28 fig. 7 figured as *Ophion repentinus* Hlg., type locality not given, probably near Geneva (Switzerland), holotype ♂. Not seen.  
*Ophion unicallosus*, 1878f: 167, pl. 10 fig. 4 (to *Enicospilus*), Espagne (Spain), holotype ♀. Not seen.  
*Paniscus ornatus*, 1973f: 218 (to *Netelia*), Drever in Groningen, holotype, ♀ (Wageningen).  
*Perilissus singularis*, 1878h: 52, pl. 32 fig. 8, near Rotterdam, holotype, ♂ (Leiden).  
*Phidias*, 1878f: 164 (= *Diacritus* Foerster, 1868), type-sp. *Phidias aciculatus* Voll., 1878 (monotypy). Preoccupied by *Phidias Rafinesque*, 1815.  
*Phidias aciculatus*, 1878f: 165, pl. 10 fig. 2 (to *Diacritus*), Angleterre (England), holotype, ♀. Not seen.  
*Phytodietus exareolatus*, 1876e: 236 (nom. nud.); 1878f: 163 (as *Phytodictus* [sic!]), pl. 9 fig. 5, Voorst in Gelderland, holotype, ♀. Not seen.  
*Pimpla basalis*, 1879e: 148 (to *Lissopimpla*), Sumatra, holotype, ♂ (Leiden).  
*Pimpla caligata*, 1877f: 34, pl. 21 fig. 8, near Scheveningen, holotype, ♂. Not seen.  
*Pimpla elegans*, 1879e: 147 (to *Xanthopimpla*), Java, holotype, ♀ (Leiden).  
*Pimpla laevadorsum*, 1873f: 213 (to *Scambus*), Voorst, holotype, ♀ (Wageningen).  
*Pimpla sagrae*, 1878b: LXXVI (nom. nud.); 1879e: 149 (to *Sericopimpla*), Buitenzorg, Java, lectotype ♀ (Townes et al. 1961), 5 ♂ ♀ syntypes (of 6) (Leiden).

- Pimpla transversalis*, 1879e: 146 (to *Xanthopimpla*), Sumatra, Borneo, Timor, Thibet, lectotype ♀ (Townes et al., 1961) from Sumatra, 1 ♂, 2 ♀ syntypes (Leiden).
- Pimpla vincta*, 1873f: 212, Holland, Zeeland, Utrecht, Gelderland (Provinces), 1 ♀ syntype (Wageningen).
- Pimpla zebra*, 1879e: 147 (to *Theronia*), Ambarawa, Java, holotype, ♀ (Leiden).
- Platylabus pictus*, 1878f: 157, pl. 9 fig. 2, surroundings of Montpellier (France), holotype, ♂. Not seen.
- Rhyssa bernsteinii*, 1879e: 138 (to *Myllenyxis*), Salawatti or Waigeou (Indonesia) (label destroyed during transport, according to Vollenhoven), holotype, ♀ (Leiden).
- Rhyssa doreica*, 1873c: 69, pl. 4 fig. 3 (to *Lytarmes*), Dorey, New Guinea, holotype, ♀ (Leiden).
- Rhyssa flaviceps*, 1879e: 139 (to *Certonotus*), Aru (Indonesia), lectotype ♀ (Townes et al., 1961), 3 ♀ syntypes (Leiden).
- Rhyssa fractinervis*, 1873c: 67, pl. 4 fig. 1, surroundings of Auckland, New Zealand, holotype, ♀ (Leiden).
- Rhyssa fulva*, 1879e: 136 (to *Lytarmes*), Obi (Indonesia), holotype, ♂ (Leiden).
- Rhyssa laniaria*, 1873c: 68, pl. 4 fig. 2 (to *Megarhyssa*), Amboine (= Ambon) (Indonesia), holotype, ♀ (Leiden).
- Rhyssa mülleri*, 1879e: 140 (to *Myllenyxis*), Java, holotype, ♀ (Leiden).
- Scolobates corallinus*, 1873f: 211, Wikkenberg near Schalkwijk, 4 ♀ syntypes (Wageningen) (of 5).
- Scolobates marshalli*, 1878f: 166, pl. 10 fig. 1, Pyrenées (France), holotype, ♂. Not seen.
- Syene*, 1878b: LXXVI (= *Echthromorpha* Hlg., 1868), no species included, type-sp. *Cryptus notulatorius* F. (= *E. agrestoria notulatoria*), designated by Townes, 1960.
- Trichomastix*, 1878f: 160 (= *Bioblapsis* Foerster, 1868), type-sp. *Trichomastix polita* Voll., 1878 (monotypy).
- Trichomastix polita*, 1878f: 161, pl. 9 fig. 4 (to *Bioblapsis*), Scheveningen, holotype, ♀. Not seen.

### Family Proctotrupidae

*Proctotrupes sixianus*, 1879a: XIII, Netherlands, Type not seen.

### Family Pteromalidae

- Hetroxys gribodii*, 1878f: 176, pl. 11, North Italy, 2 ♀ syntypes. Not seen.
- Lagynodes pallipes*, 1873e: 205 (nom. nud.); 1876e: 253 (nom. nud.). Synonymized by Vollenhoven (1876e: 249) with *Theocolax formiciformis* Westwood. No specimens seen from "Leyden".

## DIVISION ACULEATA

### Family Apidae

- Bombus senex*, 1873g: 229, pl. 10, Sumatra, holotype, ♀.
- Nomada batava*, 1858b: 283, near Leiden, holotype not seen, may be a specimen under *Nomada goodeniana* Kirby, 1802.

### Family Dryinidae

- Dryinus spectrum*, 1874c: (LXVI) (nom. nud.); 1874b: 159, figs. 3—4, from "Vogelzang" (= Vogelen-zang), holotype, ♀.
- Goniozus tibialis*, 1876e: 253 (nom. nud.); 1878f: 177, pl. 11, near Den Haag, one of the 2 syntypes seen.

## ORDER LEPIDOPTERA

For the family classification of the Papilionoidea Kristensen (1976) has been followed. The family classification of the other Lepidoptera is in conformity with

the dictionary of Laithwaite et al. (1975). No attempt has been made to indicate the genera the taxa described by Snellen van Vollenhoven are at present supposed to belong to, as there is no general agreement on the generic classification of many families. Most species-group names of the list below can be found in the Lepidopterorum Catalogus, where further references are given.

### Family Agaristidae

*Ophthalmis bernsteinii*, 1863f: 132, pl. 9 fig. 1, Morotai, holotype, ♂.

### Family Arctiidae

- Crambomorpha* (?) *aurora*, 1873h: 246, pl. 12 fig. 2, Salawatti. Type not seen.  
*Gnophria* (?) *ceramensis*, 1873h: 246, pl. 12 fig. 1, Ceram, holotype, ♂ (?).  
*Hypsa orbona*, 1863f: 137, pl. 9 fig. 4, Halmaheira, Morotai, 4 syntypes.  
*Leptosoma assimile*, 1863h: 39 (to *Nyctemera*, the following species as well), Java, 2 ♂ syntypes.  
*Leptosoma clathratum*, 1863h: 48, Amboina, holotype, ♀.  
*Leptosoma flavescens*, 1863h: 46, Sumatra, holotype, ♀.  
*Leptosoma herklotsii*, 1863h: 39, Java. Type not seen.  
*Leptosoma inconstans*, 1863h: 47, Java, Borneo, 4 ♂, 5 ♀ syntypes.  
*Leptosoma luctuosum*, 1863h: 42, Batjan, holotype, ♂.  
*Leptosoma ludekingii*, 1863h: 49, Sumatra. Type not seen.  
*Leptosoma macklotti*, 1863h: 50, Amboina, holotype, ♀.  
*Leptosoma mülleri*, 1863h: 41, Sumatra, 2 ♀ (?) syntypes.  
*Leptosoma noviespunctatum*, 1863h: 42, Java, 3 ♀ syntypes.  
*Leptosoma nubecula*, 1863h: 45, Java, 2 ♂ syntypes.  
*Leptosoma pallens*, 1863h: 45, Java, holotype, ♂.  
*Leptosoma quadriguttatum*, 1863h: 40, Java, 2 ♂ syntypes.  
*Numenes trigonalis*, 1863f: 140, pl. 10 fig. 1, Sumatra, 2 ♀ syntypes.  
*Numenes virginalis*, 1863f: 142, Sumatra, holotype, ♀.  
*Spilosoma roseiventer*, 1863f: 143, Japan. 2 ♂, 1 ♀ syntypes.

### Family Elachistidae

- Atteva apicalis*, 1863f: 139, pl. 9 fig. 5, Java, 2 syntypes.  
*Atteva basalis*, 1863f: 140, pl. 9 fig. 6, Morotai, 7 syntypes.

### Family Geometridae

- Milionia flammula*, 1863f: 134, pl. 9 fig. 2, Nova Guinea, holotype, ♂ (?).  
*Milionia fulgida*, 1863f: 133, pl. 8 fig. 4, Java, 1 ♂, 1 ♀ syntypes.

### Family Lymantriidae

- Lymantria* (*Liparis*) *hilaris*, 1863f: 143, pl. 10 figs. 2, 3, Sumatra (interior), 1 ♂, 3 ♀ syntypes.

### Family Noctuidae

- Phyllodes eyndhovii*, 1859b: 86, pl. 6, Java. Type not seen.  
*Phyllodes verhuellii*, 1858f: 159, pl. 8, Java, holotype, ♂.

### Family Nymphalidae

- Acraea dammi*, 1869e: 12, pl. 2 fig. 4, Nossi-Bé (Malagasy), holotype, ♂.

- Adolias agnis*, 1862f: 202, pl. 12 fig. 2; 1862h: 273, Java, 1 ♀ syntype.  
*Adolias apicalis*, 1862f: 186, pl. 10 fig. 1; 1862h: 270, Borneo, holotype, ♂.  
*Adolias apsarasa*, 1862f: 198, pl. 11 fig. 3; 1862h: 272, Borneo, holotype, ♂.  
*Adolias bipunctata*, 1862f: 191, pl. 10 fig. 4; 1862h: 271, Borneo, holotype, ♂.  
*Adolias blumei*, 1862f: 205, pl. 12 figs. 3, 4; 1862h: 273, Java, Sumatra (Padang), syntypes, probably several specimens.  
*Adolias clathrata*, 1862f: 205, pl. 12 fig. 5; 1862h: 273, Borneo, holotype, ♂.  
*Adolias diardi*, 1862f: 188, pl. 10 fig. 2; 1862h: 270, Borneo, holotype, ♂.  
*Adolias gandarva*, 1862f: 199, pl. 11 fig. 4; 1862h: 272, Java, 1 ♂, 3 ♀ syntypes.  
*Adolias indras*, 1862f: 194, pl. 11 fig. 2; 1862h: 271, Borneo, 1 ♀ syntype.  
*Adolias ludekingii*, 1862f: 189, pl. 10 fig. 3; 1862h: 270, Padang (Sumatra), holotype, ♀.  
*Adolias octogesima*, 1862f: 193, pl. 10 fig. 5, pl. 11 fig. 1; 1862h: 271, Java, Borneo, 1 ♀ syntype.  
*Adolias pardalis*, 1862f: 197, pl. 11 fig. 5; 1862h: 272, Java, 1 ♂ syntype.  
*Adolias surjas*, 1862f: 200, pl. 12 fig. 1; 1862h: 272, Java, holotype, ♀.  
*Adolias varuna*, 1862f: 195, pl. 10 fig. 6; 1862h: 271, Java, Borneo, 2 ♂, 1 ♀ syntypes.  
*Charaxes cognatus*, 1861e: 159, pl. 9 figs. 1, 2, Moluques, holotype, ♂.  
*Charaxes concha*, 1861e: 162, pl. 10 figs. 1, 3, Java, Padang (Sumatra), 2 ♂, 1 ♀ syntypes.  
*Charaxes rayi*, 1861e: 161, pl. 9 fig. 3, pl. 10 fig. 2, Ambon, holotype, ♂.  
*Drusilla anableps*, 1860a: 40, pl. 1 fig. 3, pl. 2 fig. 1, Otaheiti, holotype, ♂.  
*Drusilla artemis*, 1860a: 37, pl. 1 figs. 1, 2, Nieuw-Guinea, holotype, ♂.  
*Drusilla dioptrica*, 1860a: 38, pl. 2 figs. 2, 3, Nieuw-Guinea, holotype, ♂.  
*Drusilla diops*, 1863f: 131, pl. 8 fig. 3, Morotai, Halmaheira, 2 ♂ syntypes.  
*Euploea mesocala*, 1873h: 244, pl. 11 figs. 1, 2, Waigeou, 1 ♂, 1 ♀, syntypes.  
*Euploea superba*, 1866c: 209, pl. 10 fig. 1, Gorontalo (Sulawesi), 6 ♂ syntypes.  
*Idea diardi*, 1860a: 44, pl. 2 fig. 4, Borneo, 2 ♂, 2 ♀ syntypes.  
*Idea tondana*, 1860a: 41, pl. 4, Tondano (Sulawesi), 1 ♂, 1 ♀ syntypes.  
*Melanitis stellaris*, 1861e: 159, pl. 8 fig. 3, Nouvelle Guinée, holotype, ♀.  
*Minetra tigrina*, 1866c: 210, pl. 10 fig. 2, Salawatti, 2 ♂ syntypes.  
*Mynes mulderi*, 1863f: 129, pl. 8 figs. 1, 2, Batjan, Halmaheira, 3 ♂ syntypes.  
*Vanessa royeri*, 1861e: 157, pl. 8 figs. 1, 2, Nouvelle Guinée, holotype, ♀.

## Family Papilionidae

- Papilio trogon*, 1860b: 69, pl. 6 figs. 1, 2, Sumatra, 2 ♂ syntypes.

## Family Pieridae

- Iphias felderi*, 1865l: 53, pl. 6 figs. 2, 3, Halmaheira, Morotai, 1 ♂, 1 ♀ syntypes.  
*Pieris affinis*, 1865l: 40, pl. 5 fig. 2, Celebes sept., holotype, ♂.  
*Pieris amalia*, 1865l: 23, pl. 3 fig. 6, Sumatra, Banca, 1 ♂ syntype.  
*Pieris candida*, 1865l: 11, pl. 3 fig. 2, Batjan. Type not seen.  
*Pieris chrysomelaena*, 1866a: 57, pl. 1 figs. 1, 2, Kajoa, holotype, ♂.  
*Pieris chrysorrhoea*, 1865l: 6, pl. 2 fig. 4, Sumatra, holotype, ♂.  
*Pieris cornelia*, 1865l: 5, pl. 2 fig. 2, Borneo, holotype, ♂.  
*Pieris dice*, 1865l: 39, pl. 4 fig. 7, Nova Guinea, Waigeou, 2 ♂, 1 ♀ syntypes.  
*Pieris elisa*, 1869e: 12, pl. 2 fig. 3, Mayotte (Comores), 1 ♂, 1 ♀ syntypes.  
*Pieris emma*, 1865l: 24, pl. 4 fig. 2, Batjan, 2 ♀ syntypes.  
*Pieris fatime*, 1866a: 59, pl. 2 figs. 1, 2, Celebes, holotype, ♀.  
*Pieris haemorrhoea*, 1865l: 10, pl. 2 fig. 5, Banca, 1 ♂, 1 ♀ syntypes.  
*Pieris hagar*, 1865l: 38, pl. 4 fig. 6, Padang (Sumatra), holotype, ♂.  
*Pieris herodias*, 1865l: 14, pl. 3 fig. 4, Galela (Halmaheira), 1 ♂, 1 ♀ syntypes.  
*Pieris hester*, 1865l: 24, pl. 4 fig. 1, Nova Guinea, 2 ♀ (?), syntypes.  
*Pieris poecilea*, 1865l: 13, pl. 3 fig. 3, Halmaheira, Morotai, 1 ♂, 2 ♀ syntypes.  
*Pieris rosenbergii*, 1865l: 11, pl. 2 fig. 6, pl. 3 fig. 1, Celebes sept., 3 ♂, 2 ♀ syntypes.  
*Pieris sulphurea*, 1865l: 32, pl. 4 fig. 4, Insulae Moluccae, 2 ♂, 1 ♀ syntypes.  
*Pieris zoe*, 1865l: 37, pl. 4 fig. 5, Batjan, holotype, ♂.



- Pontia lignea*, 1865l: 4, pl. 2 fig. 1a, b, Boné, Gorontalo (Sulawesi), 3 ♂ syntypes.  
*Terias impura*, 1865l: 70, pl. 7 fig. 5, Timor, holotype, 1 ♂ (?).  
*Terias tominia*, 1865l: 66, pl. 7 fig. 4, Celebes sept., 1 ♂, 2 ♀ syntypes.  
*Thestias ludekingii*, 1860d: 125, Sumatra (interior), holotype, ♂.  
*Thestias reinwardtii*, 1860d: 126, Moluques, holotype, ♂.

### Family Pyralidae

- Deiopeia occultans*, 1869e: 13, pl. 2 fig. 5, Nossi-Bé (Malagasy), holotype, ♂.

### Family Saturniidae

- Saturnia insularis*, 1862g: 335, pl. 14 fig. 1, Java, Sumatra, 4 ♂ syntypes.

### Family Zygaenidae

- Agalope westwoodii*, 1863f: 136, pl. 9 fig. 3, Japan, holotype, ♂.  
*Chalcosia candida*, 1863f: 135, Sumatra, 2 syntypes.  
*Leptosoma arcuatum*, 1863h: 45, Java, 2 ♂ syntypes.  
*Leptosoma marginale*, 1863h: 43, Java, holotype, ♂.

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